

FIG.1

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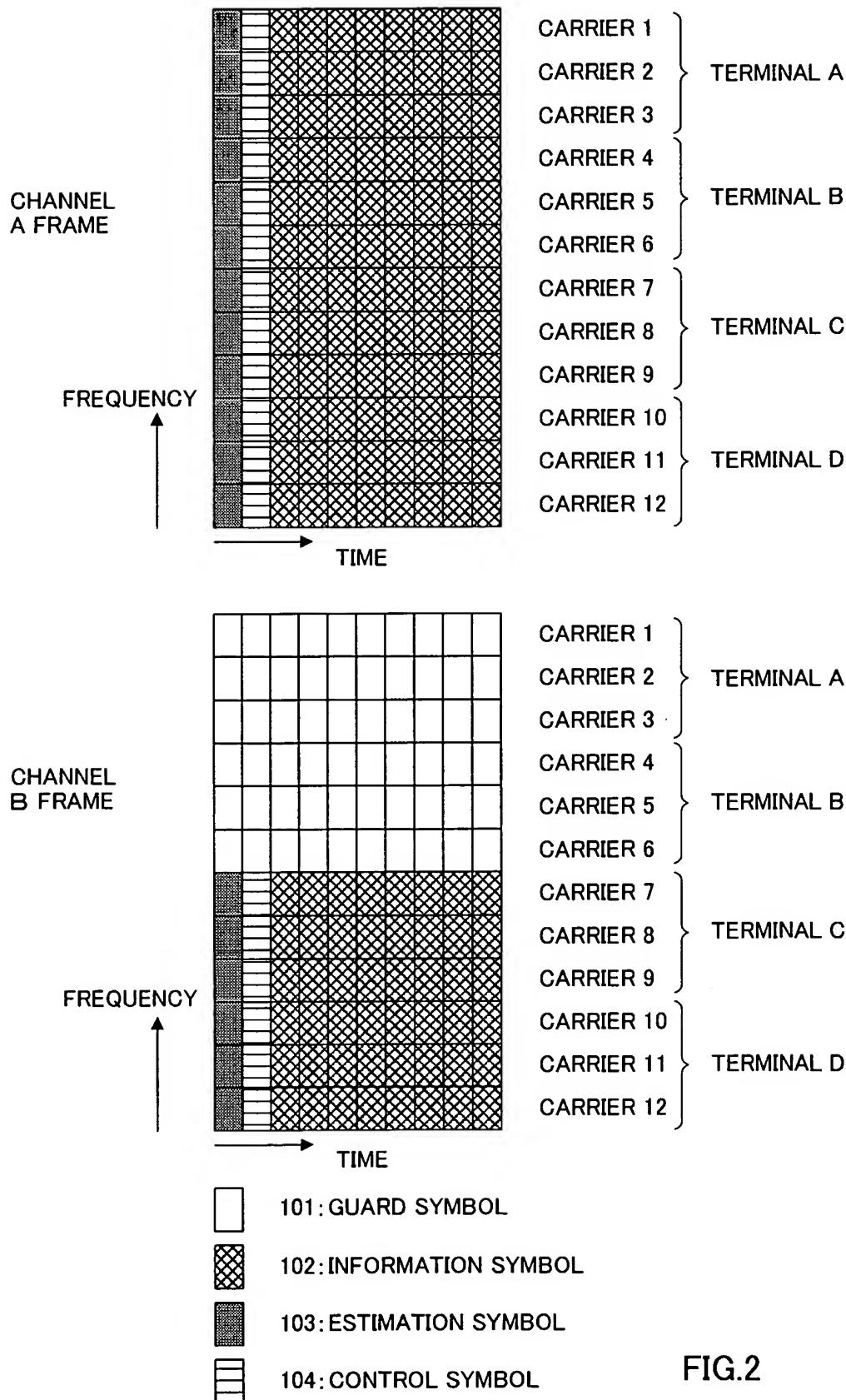


FIG.2

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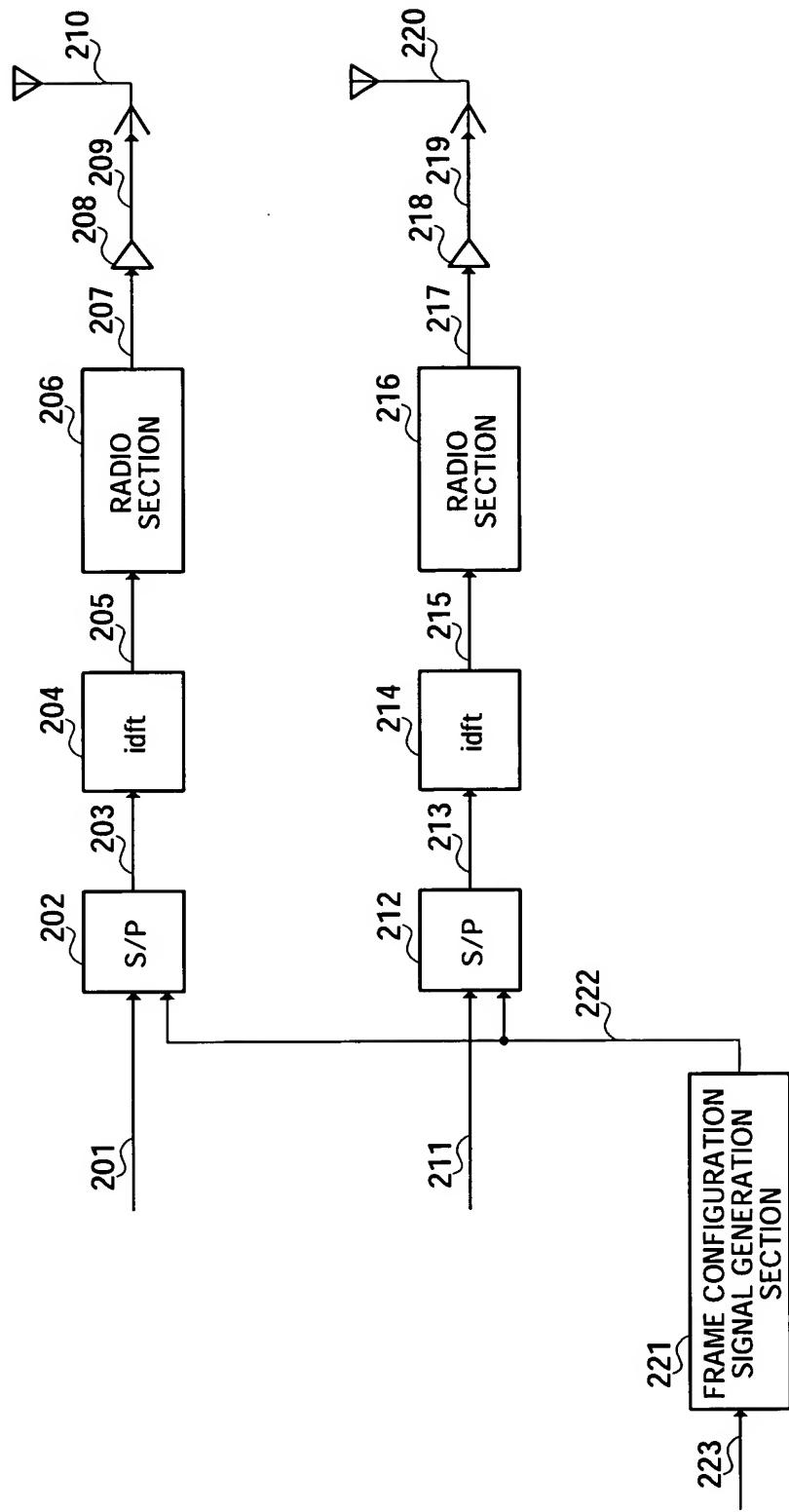


FIG.3

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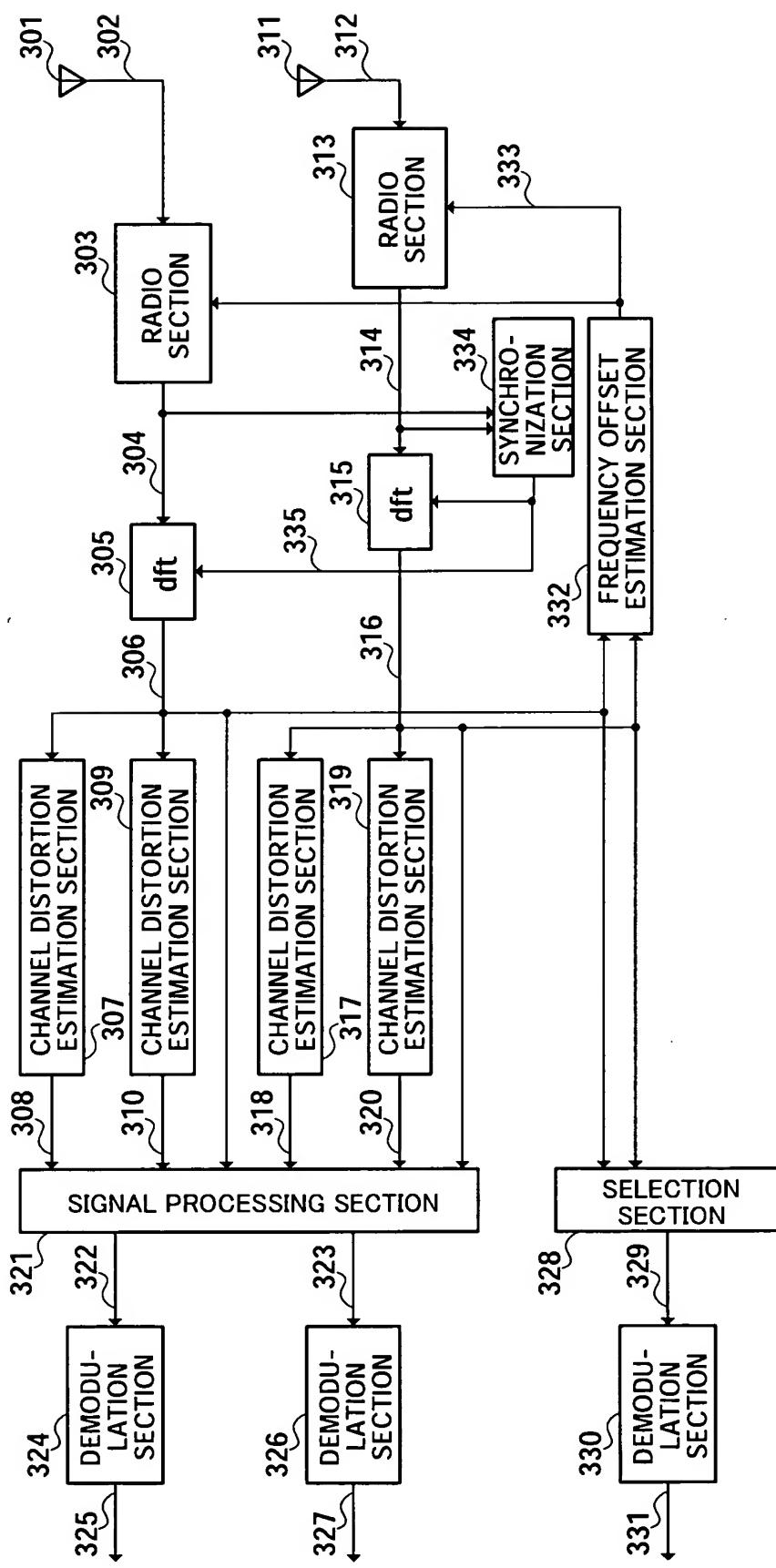


FIG.4

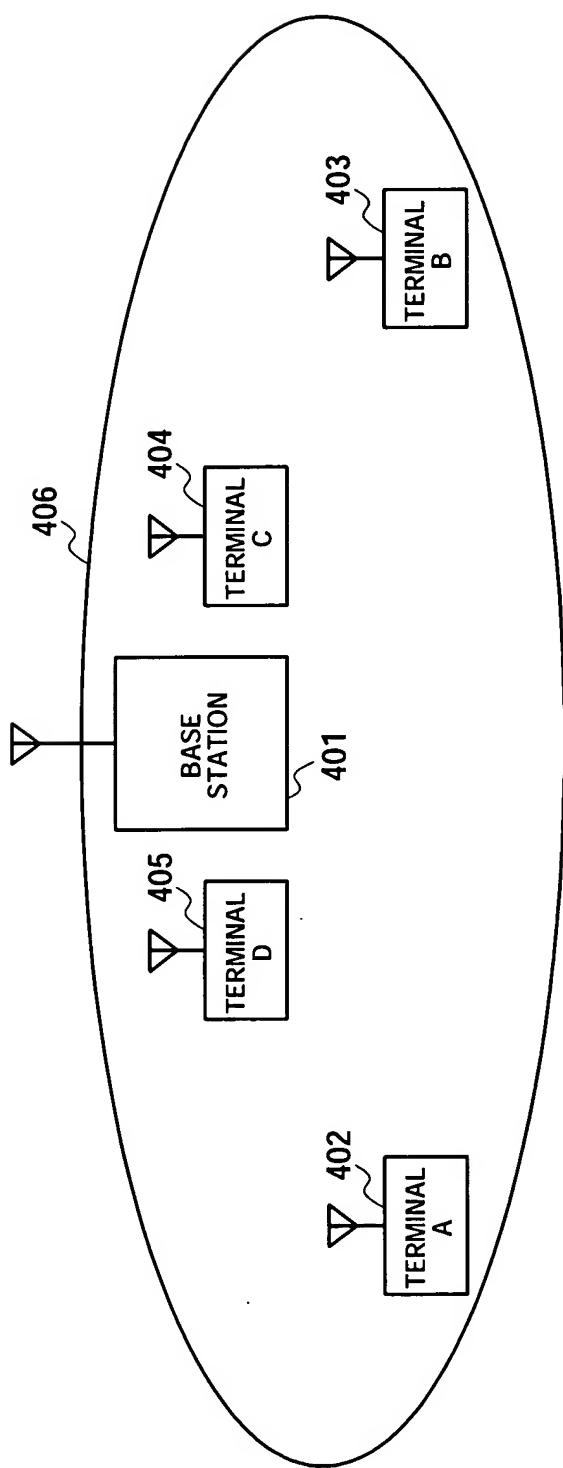


FIG.5

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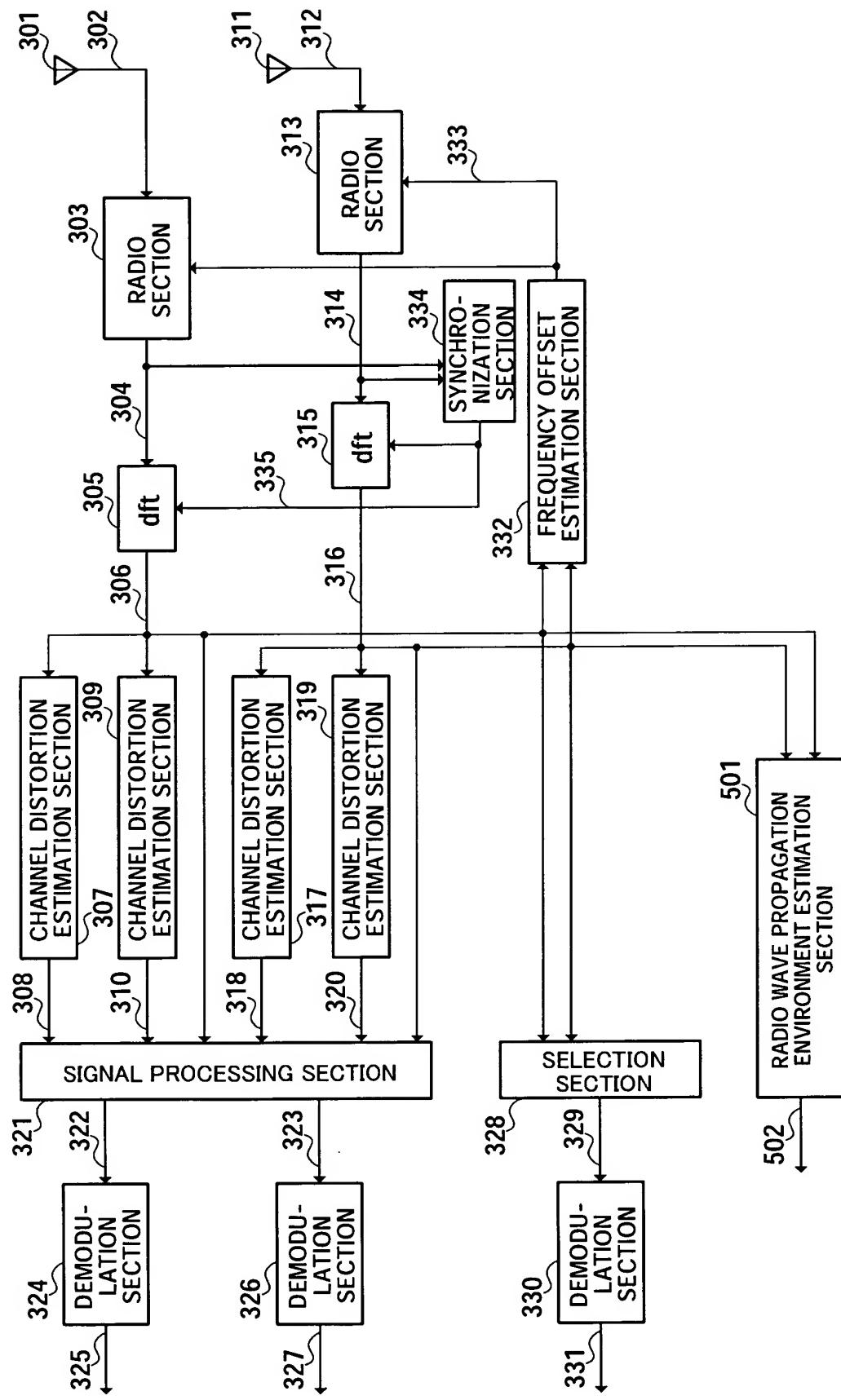


FIG.6

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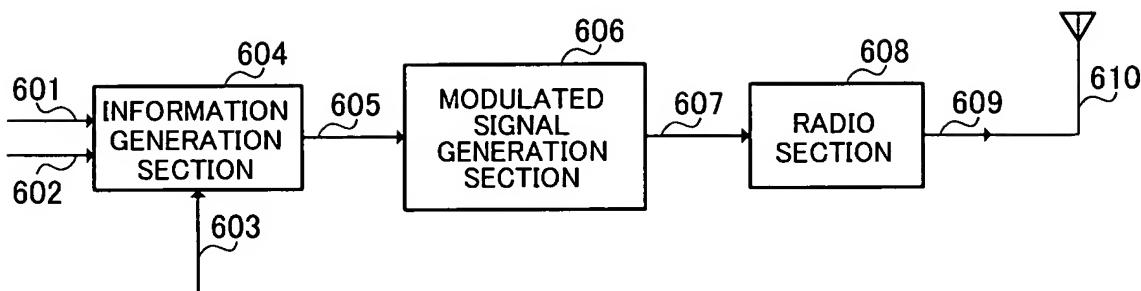


FIG.7

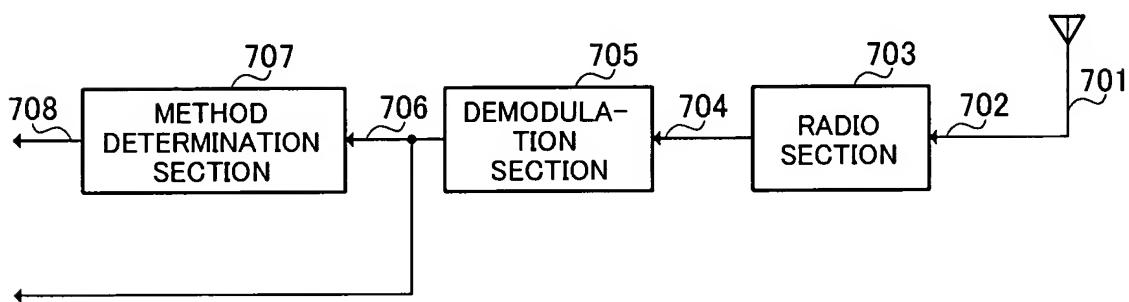
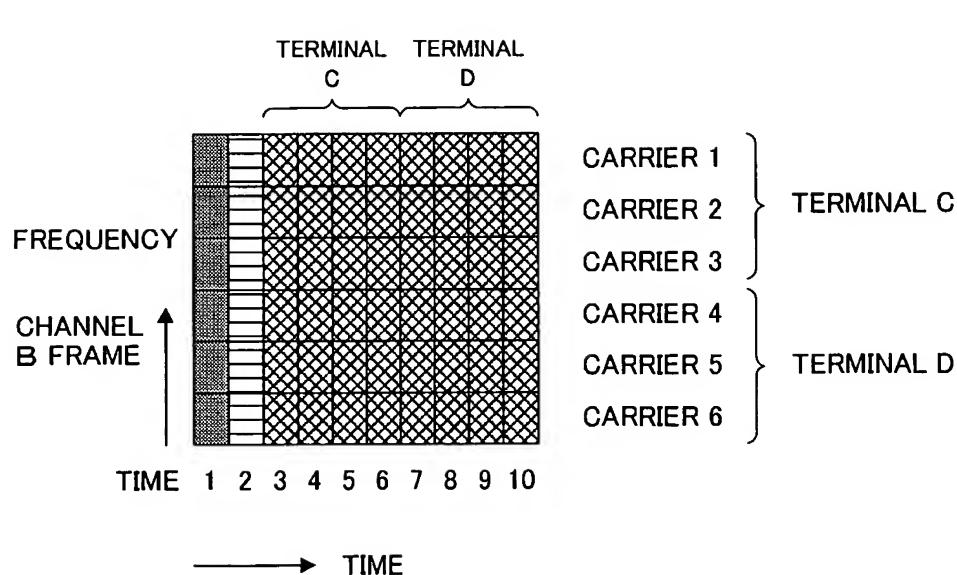
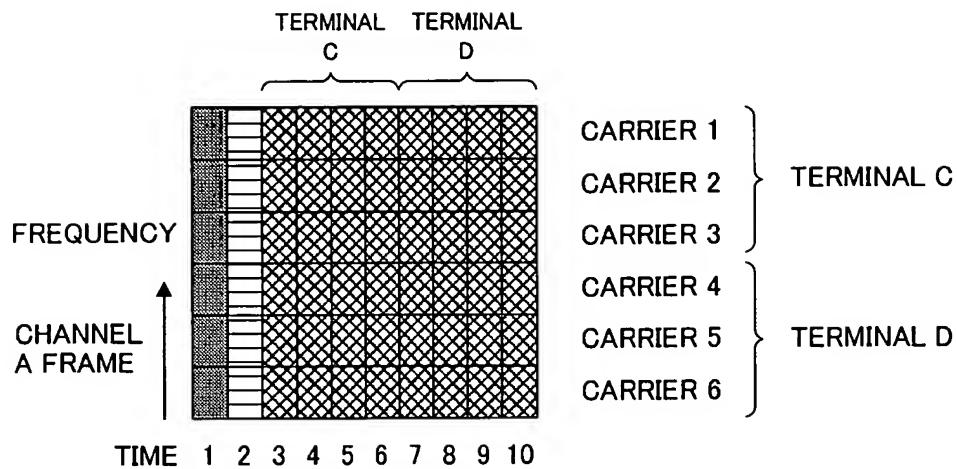


FIG.8

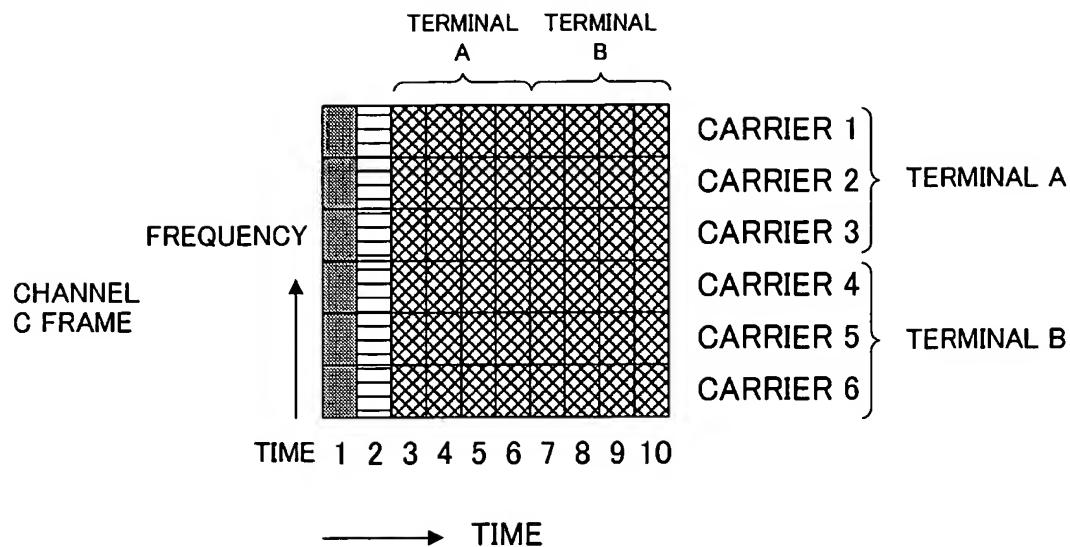
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- 102: INFORMATION SYMBOL
- 103: ESTIMATION SYMBOL
- 104: CONTROL SYMBOL

FIG.9

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- 102: INFORMATION SYMBOL
- 103: ESTIMATION SYMBOL
- 104: CONTROL SYMBOL

FIG.10

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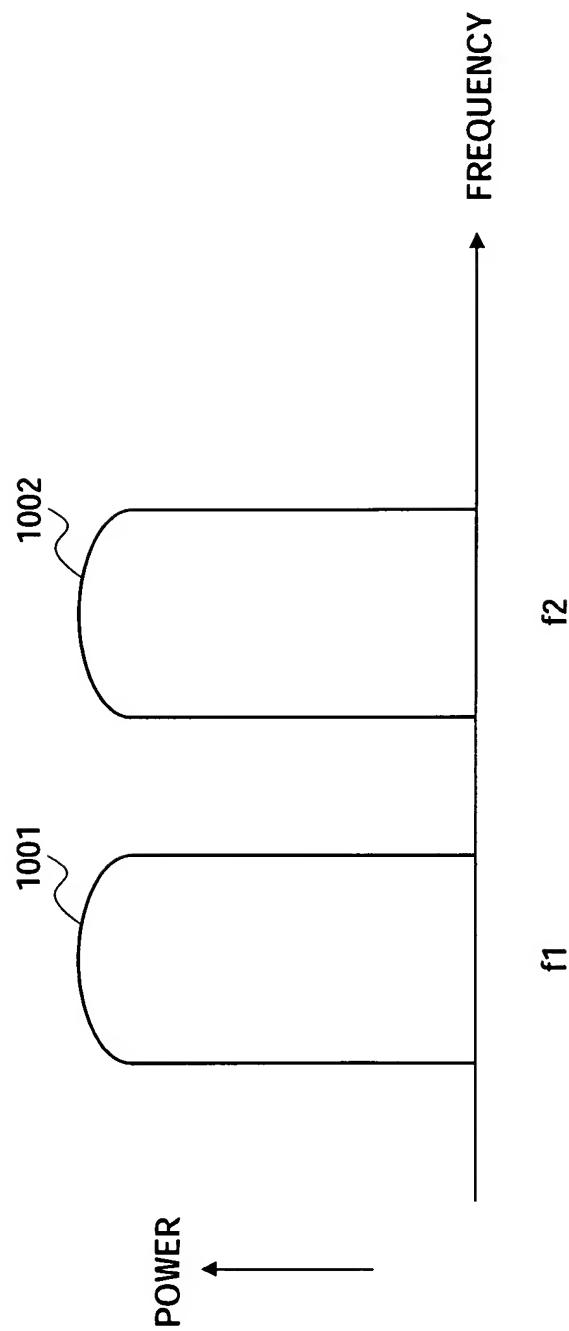


FIG.11

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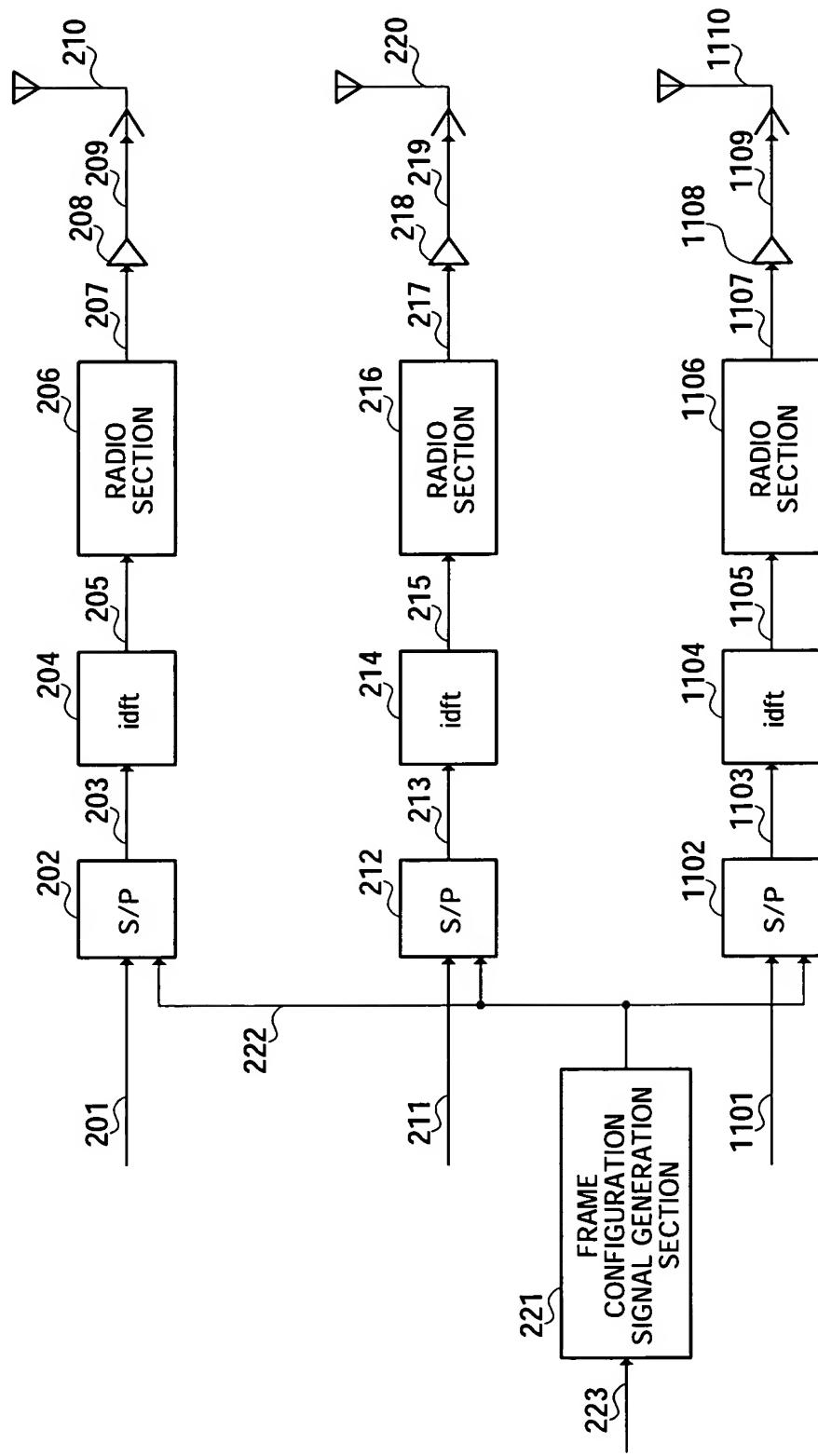
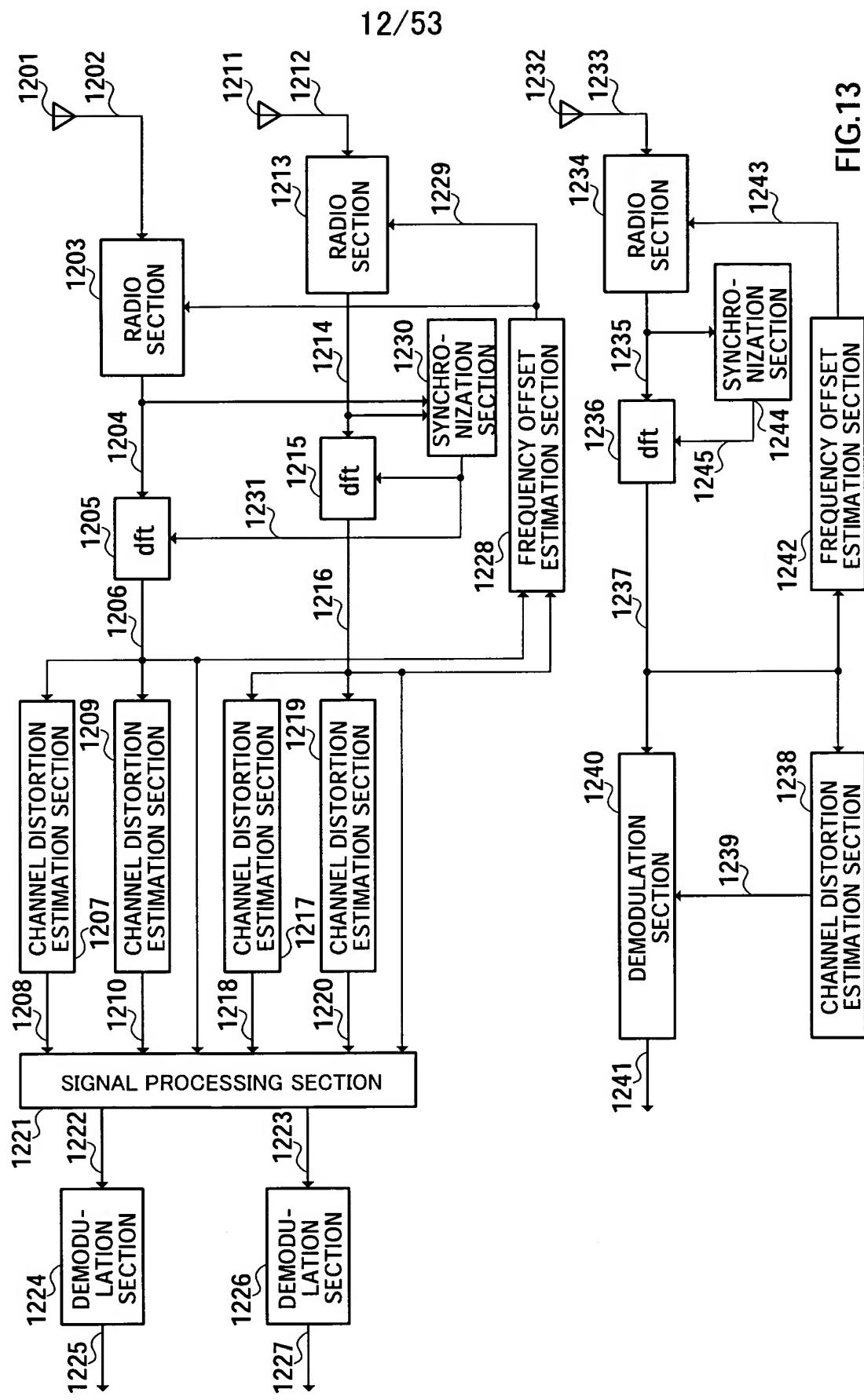
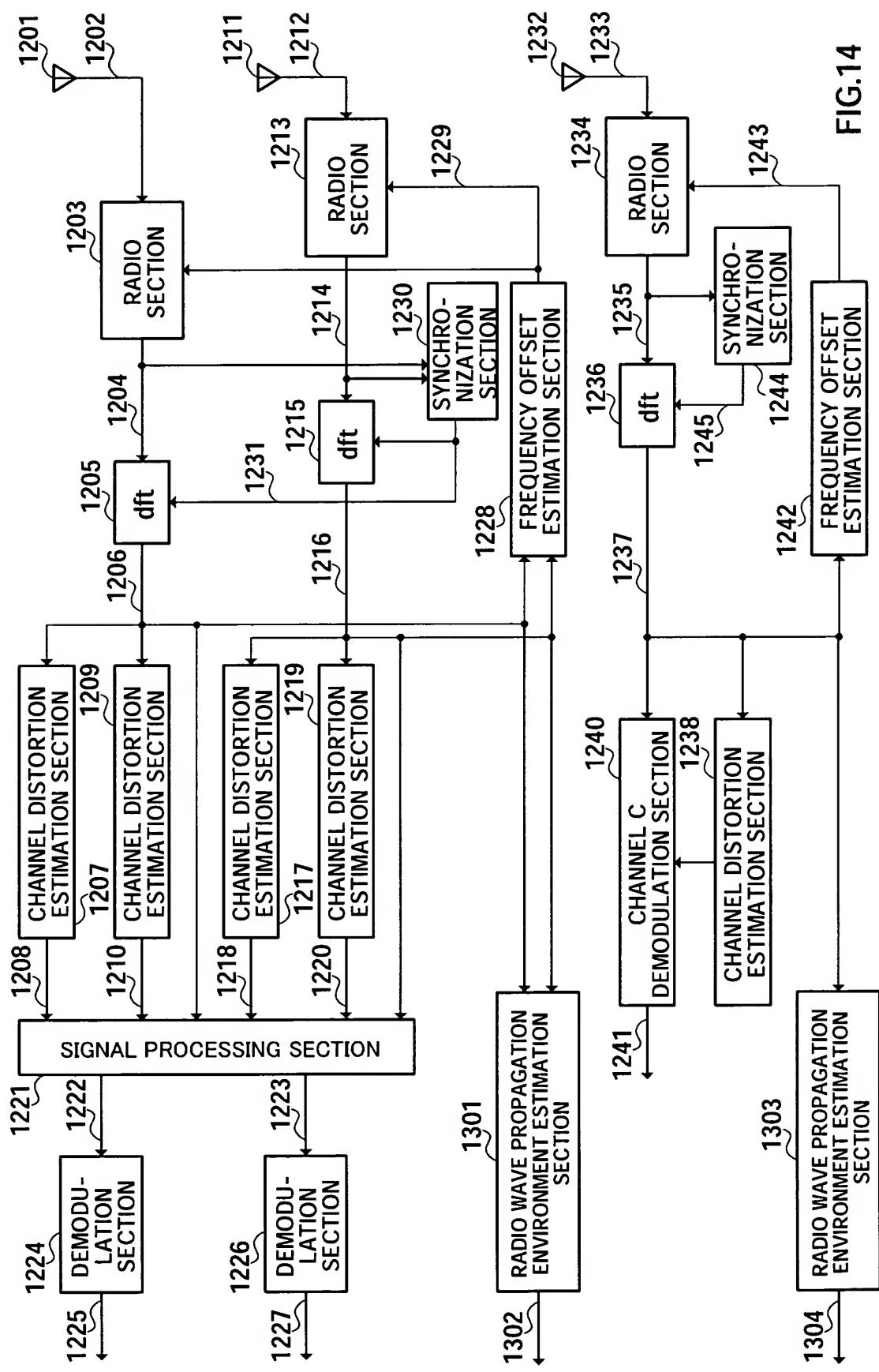


FIG.12



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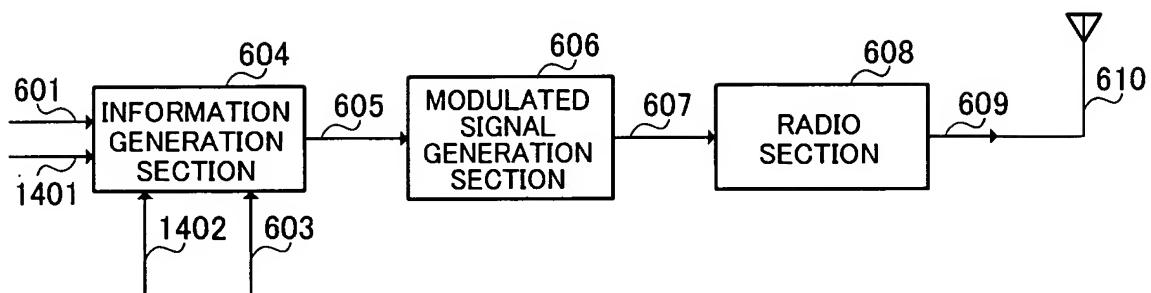


FIG.15

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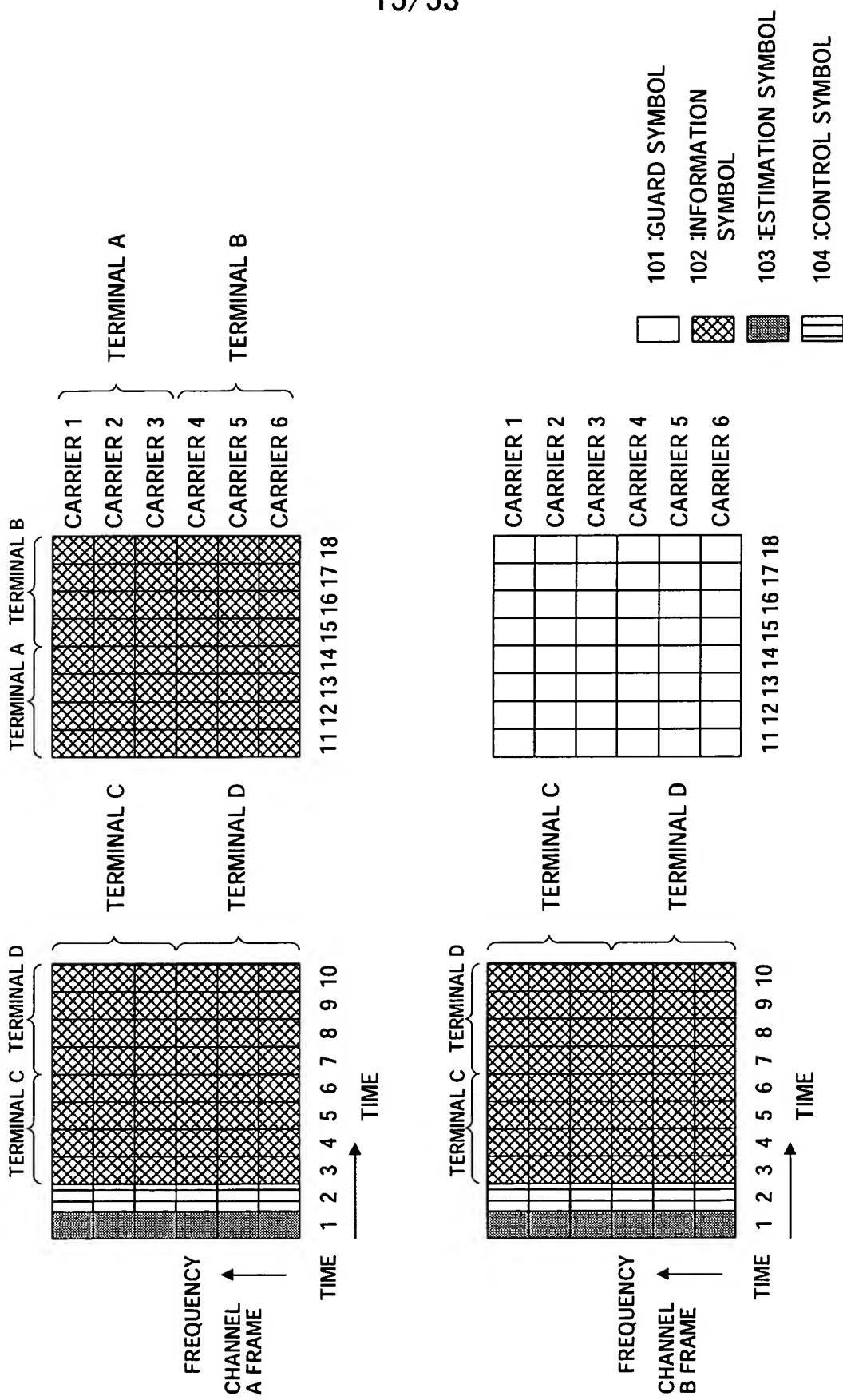


FIG.16

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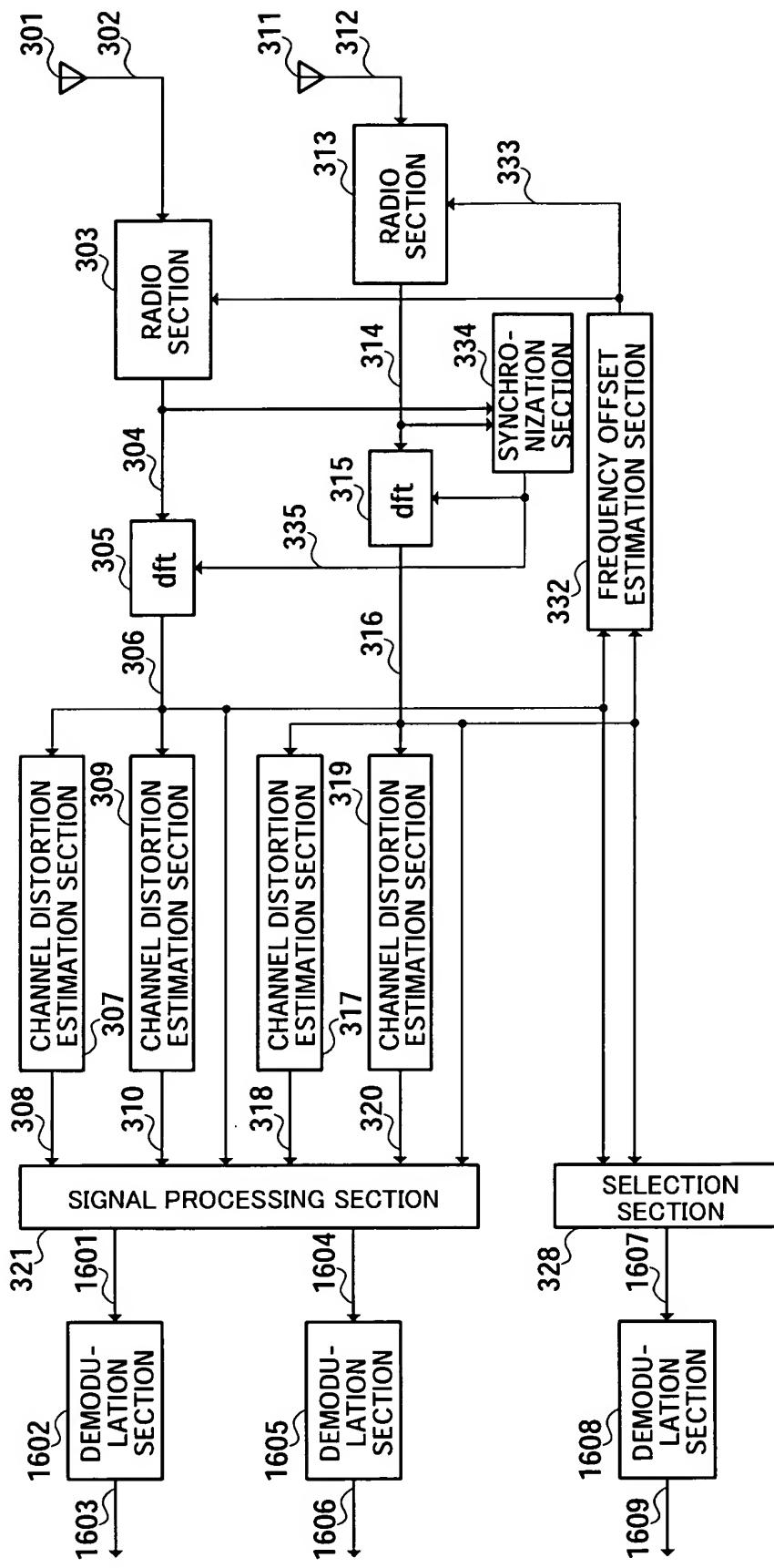


FIG.17

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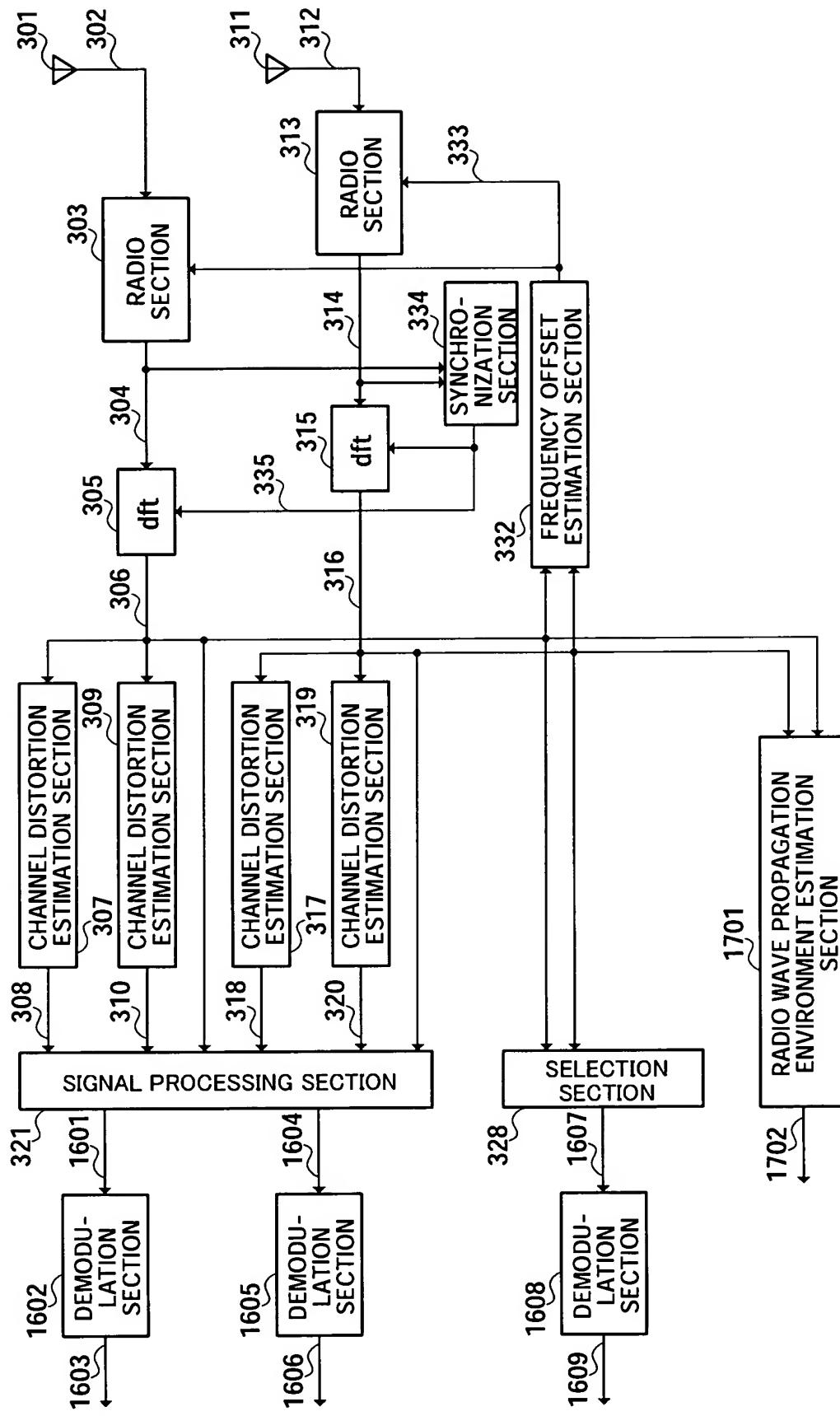
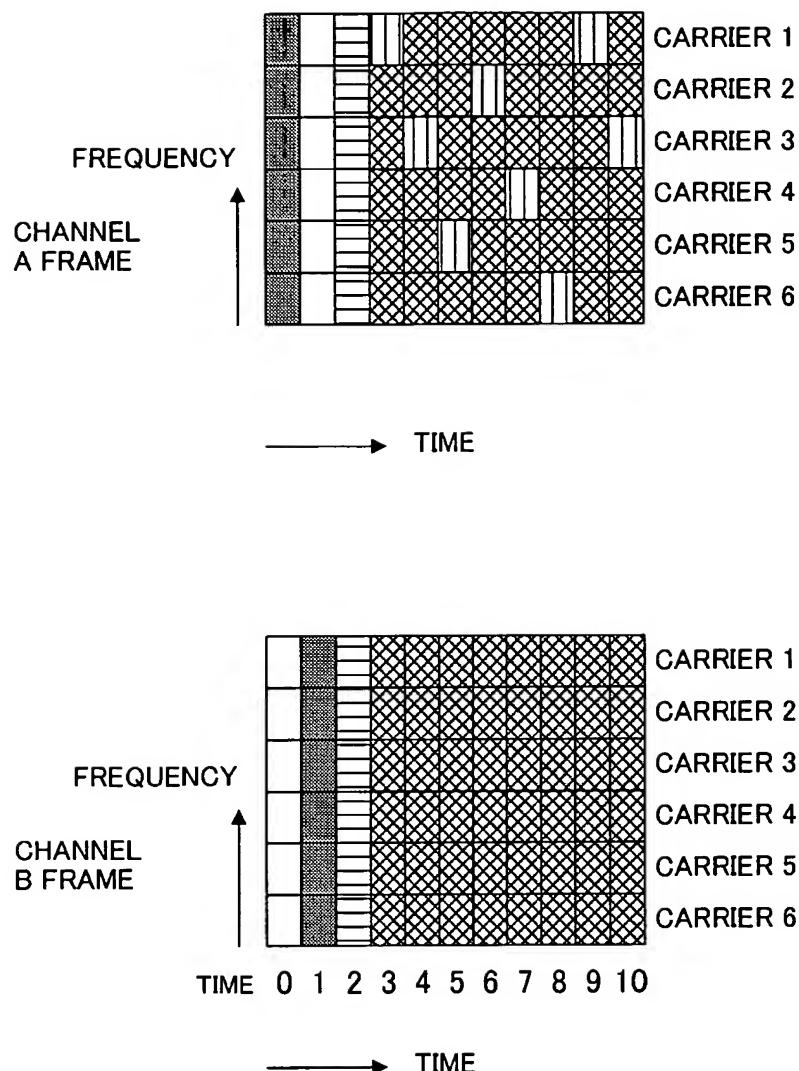


FIG.18

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- 101: GUARD SYMBOL
- 102: INFORMATION SYMBOL
- 103: ESTIMATION SYMBOL
- 104: CONTROL SYMBOL
- 1801: PILOT SYMBOL

FIG.19

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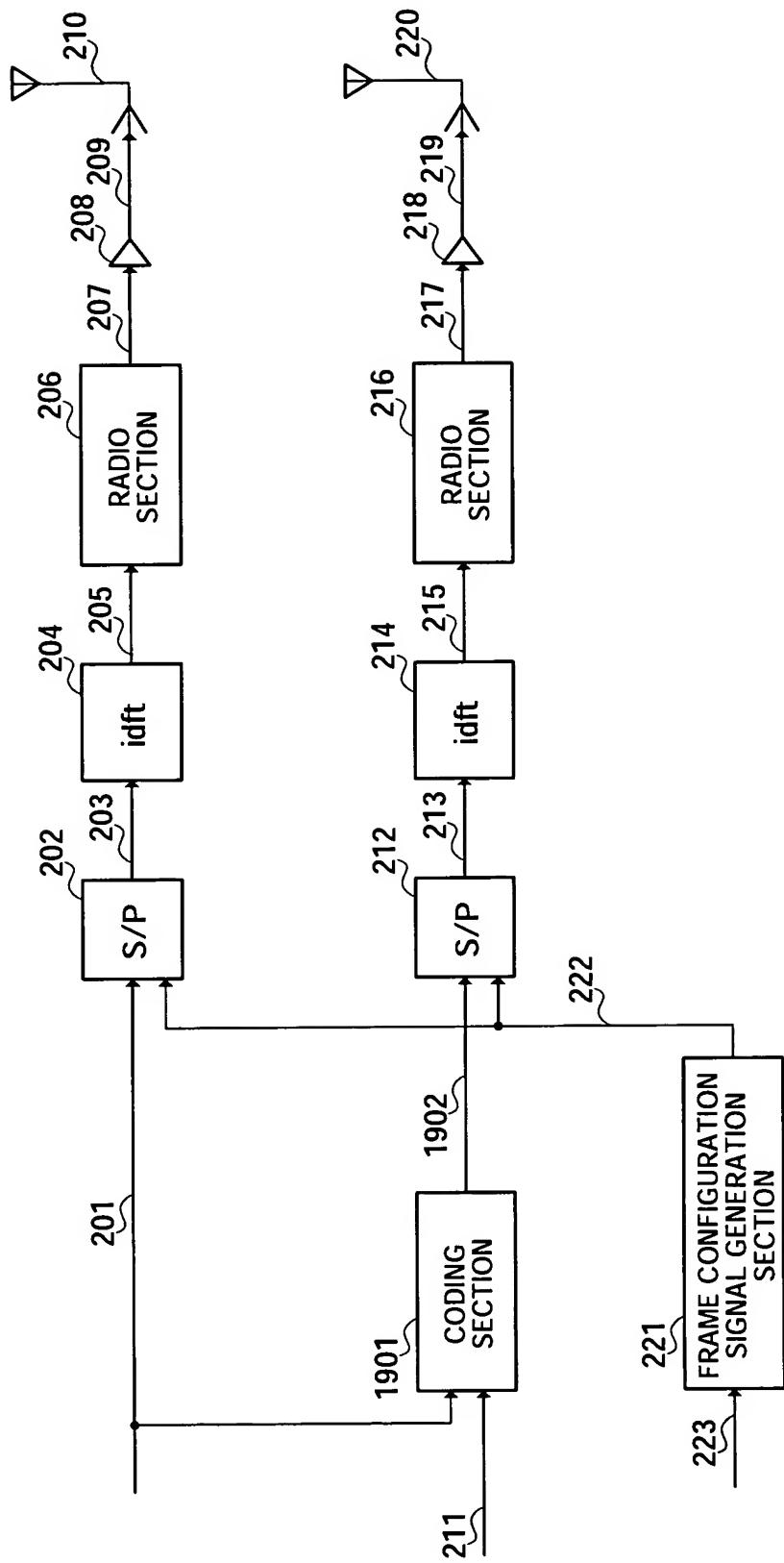


FIG.20

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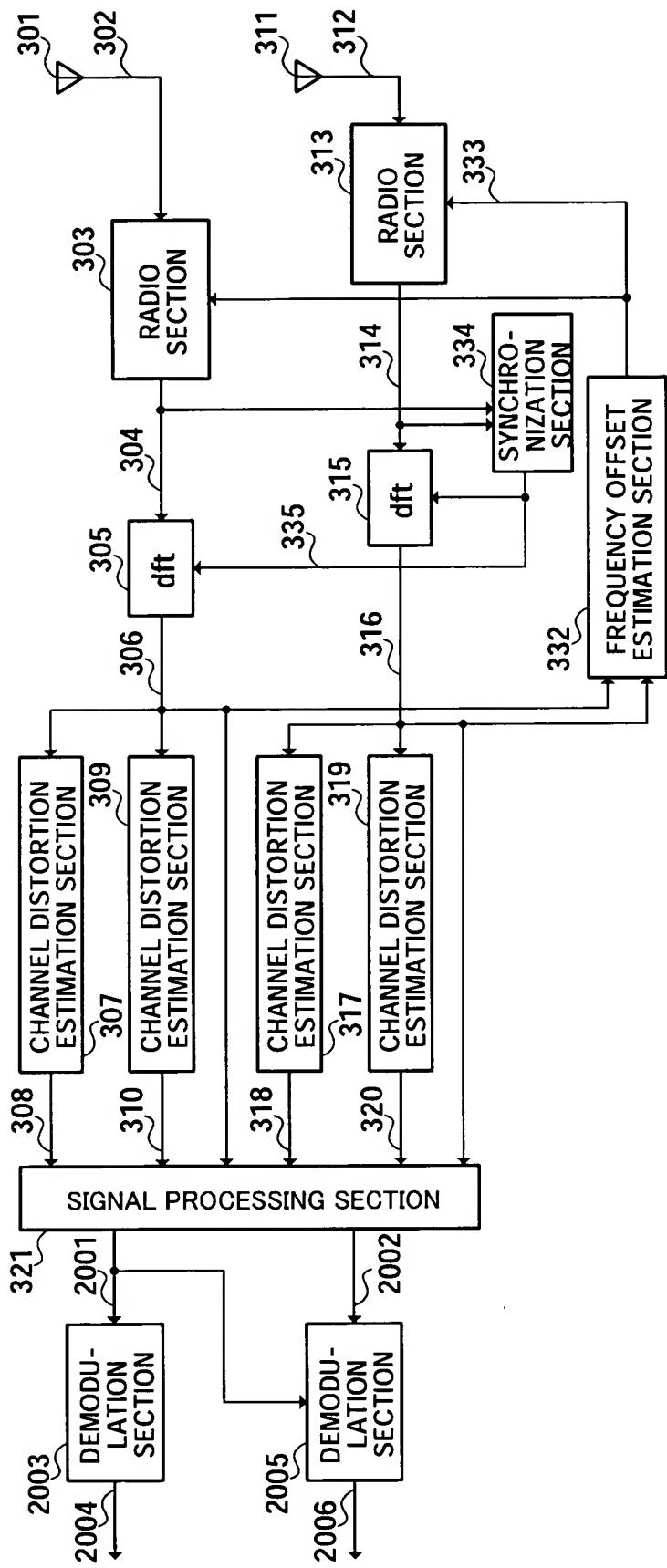


FIG.21

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CHANNEL A CARRIER 1 TIME 4

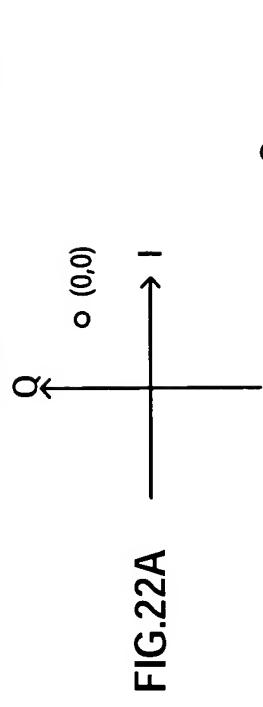


FIG.22A

CHANNEL B CARRIER 1 TIME 4

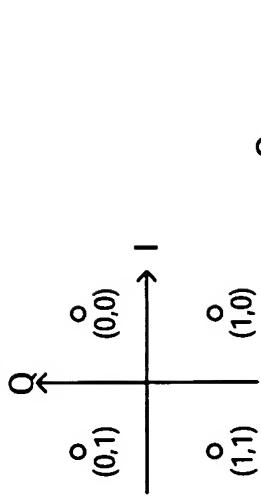


FIG.22B

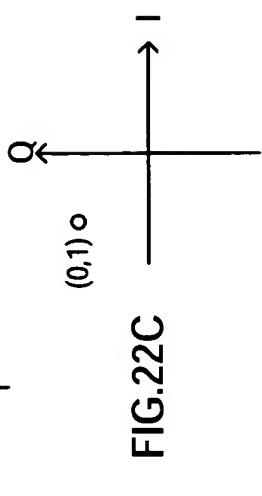


FIG.22C

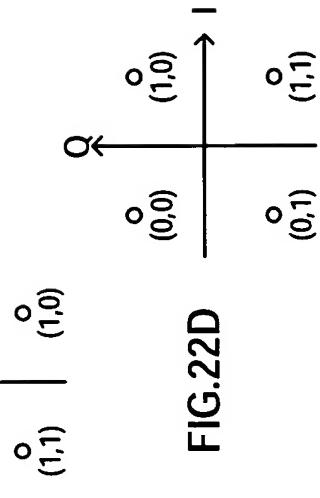


FIG.22D

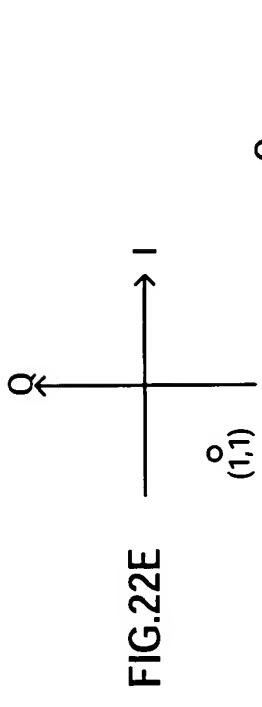


FIG.22E

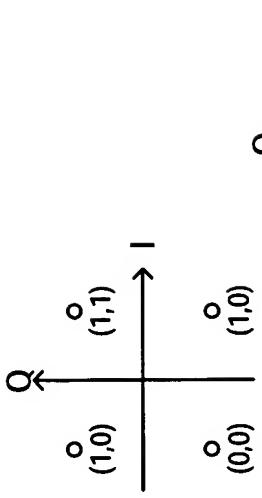


FIG.22F

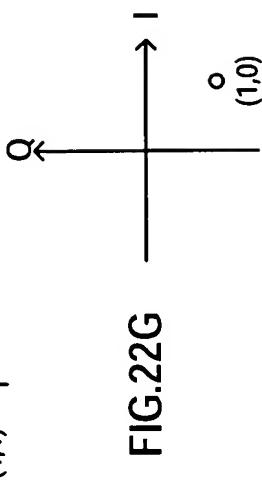


FIG.22G

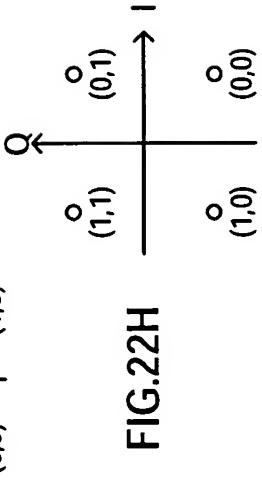


FIG.22H

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CHANNEL A CARRIER 1 TIME 4

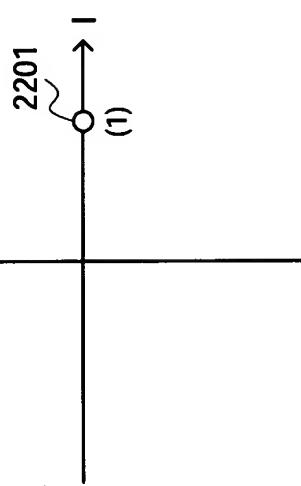


FIG.23A

CHANNEL B CARRIER 1 TIME 4

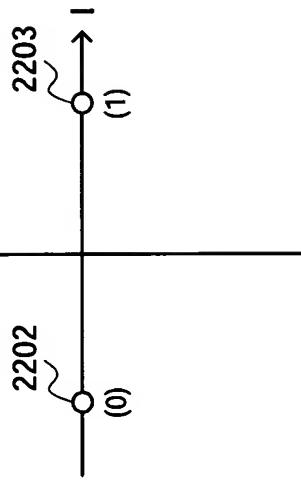


FIG.23B

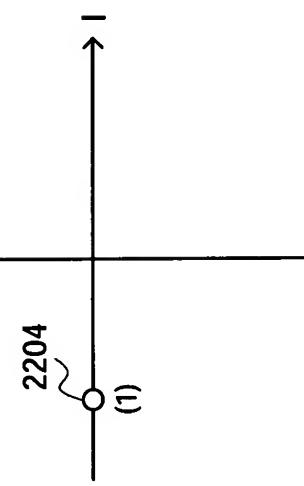


FIG.23C

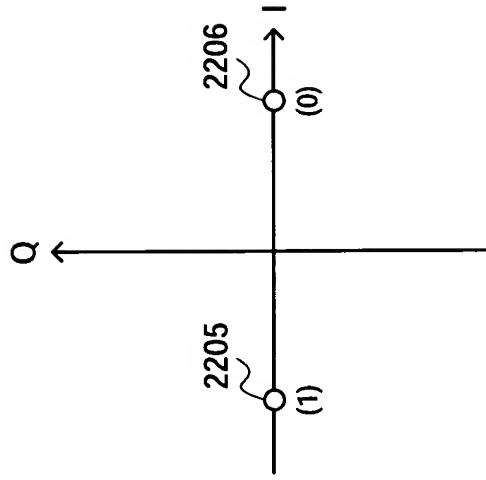


FIG.23D

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CHANNEL A CARRIER 1 TIME 4

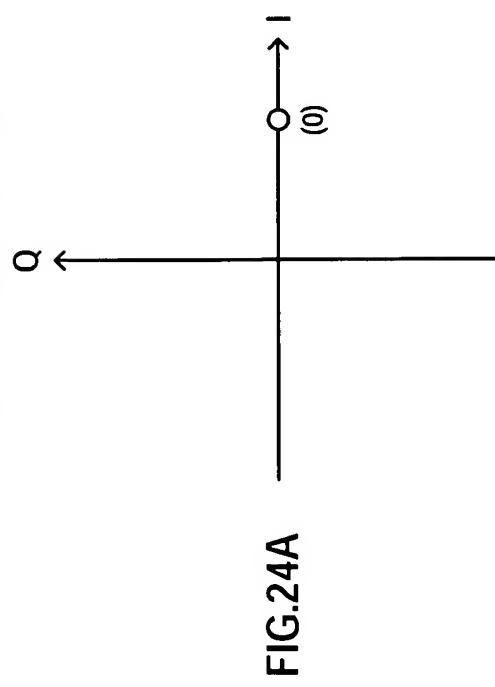


FIG.24A

CHANNEL B CARRIER 1 TIME 4

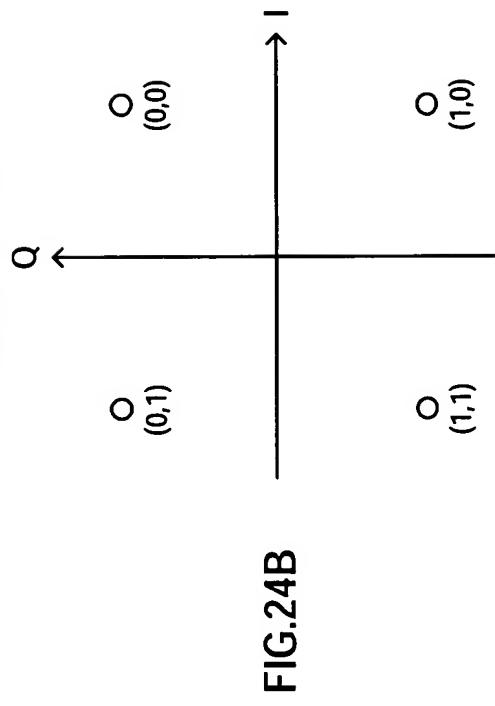


FIG.24B

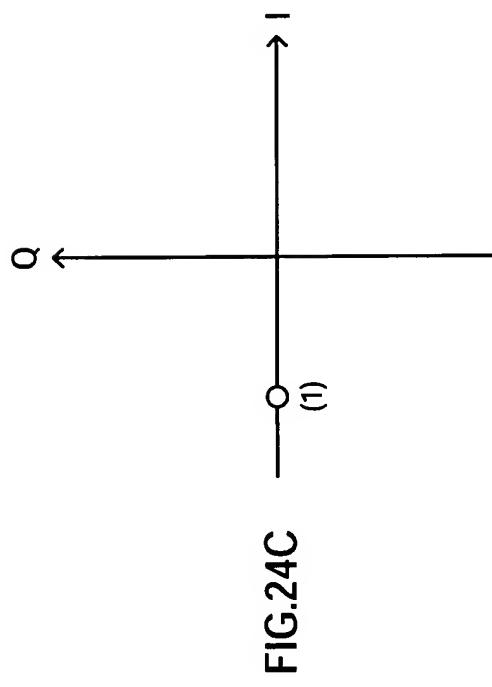


FIG.24C

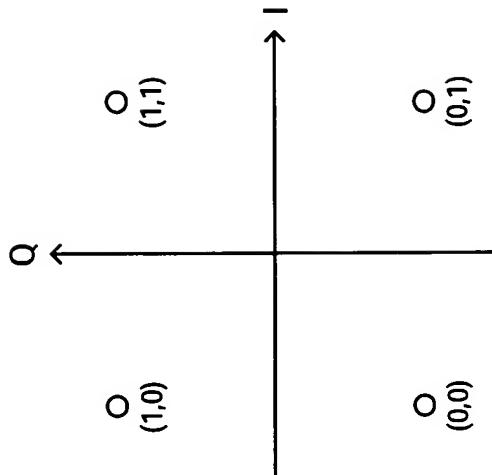


FIG.24D

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CHANNEL A CARRIER 1 TIME 4

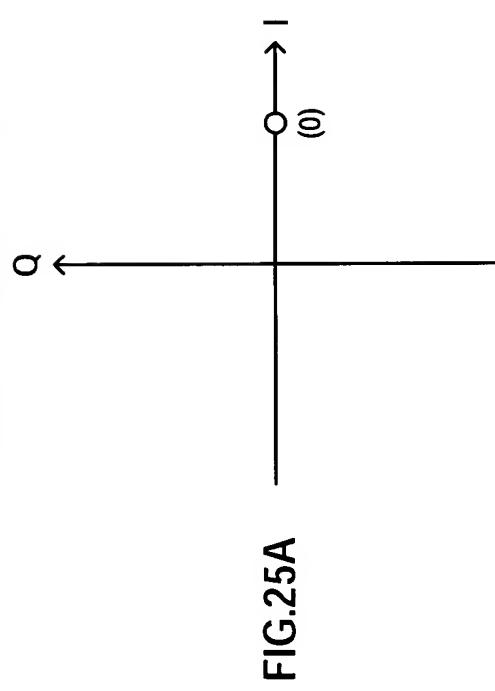


FIG.25A

CHANNEL B CARRIER 1 TIME 4

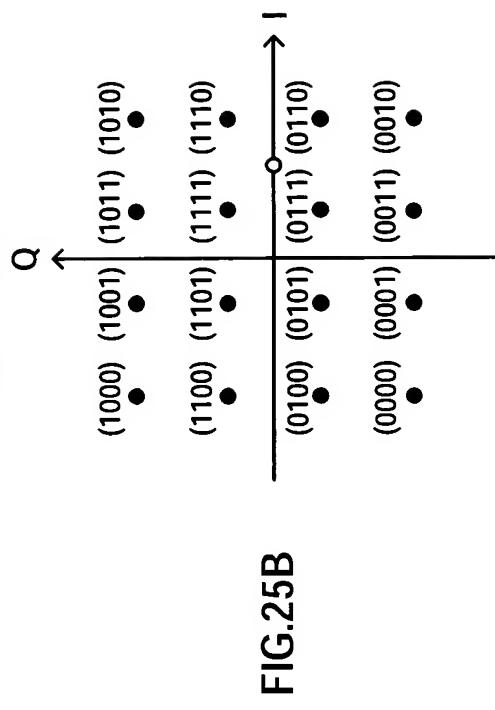


FIG.25B

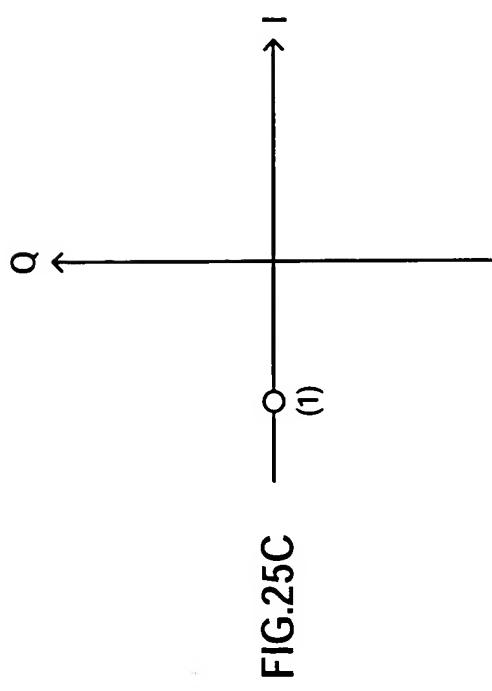


FIG.25C

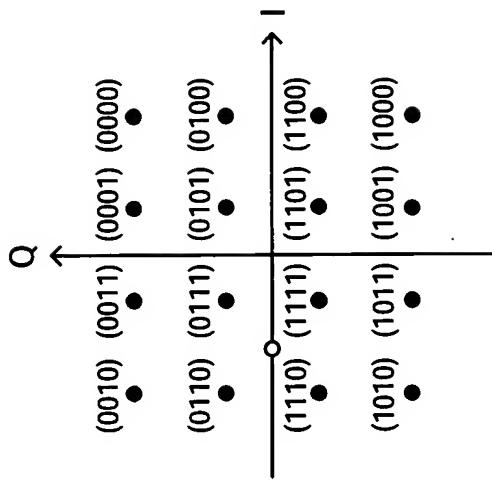
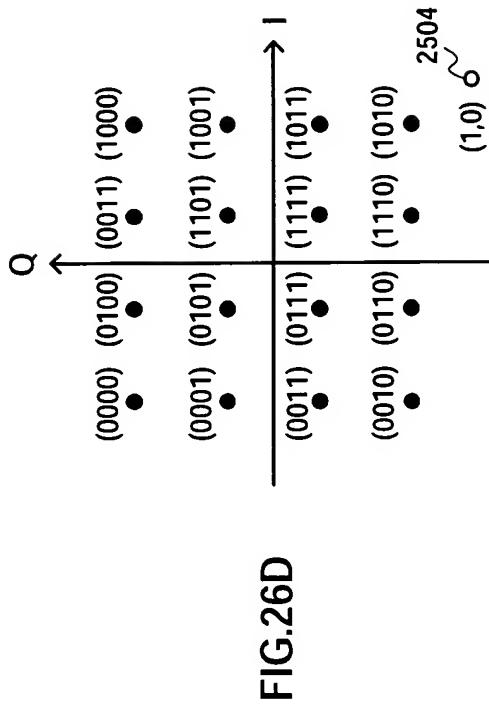
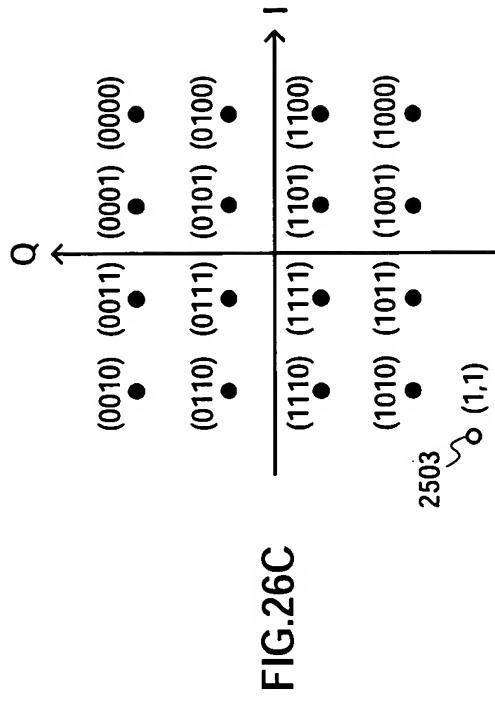
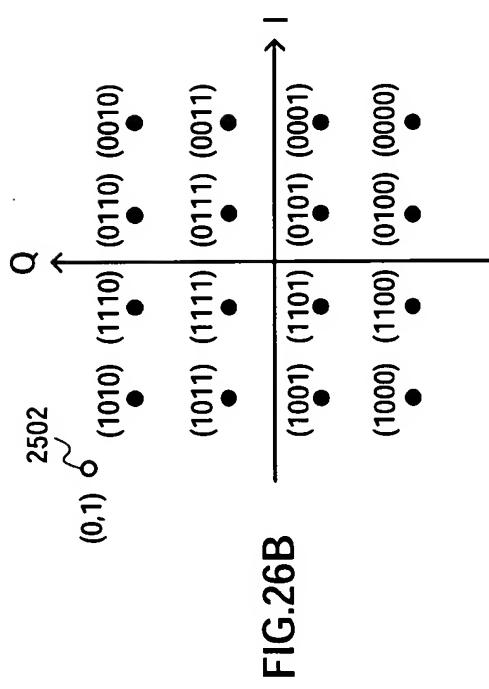
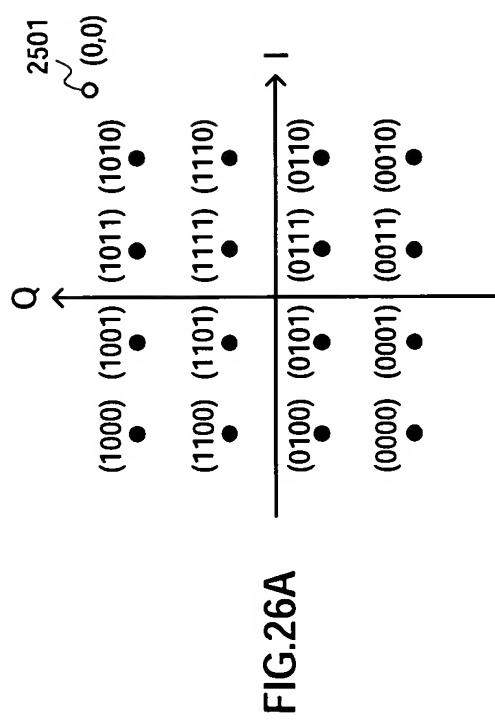
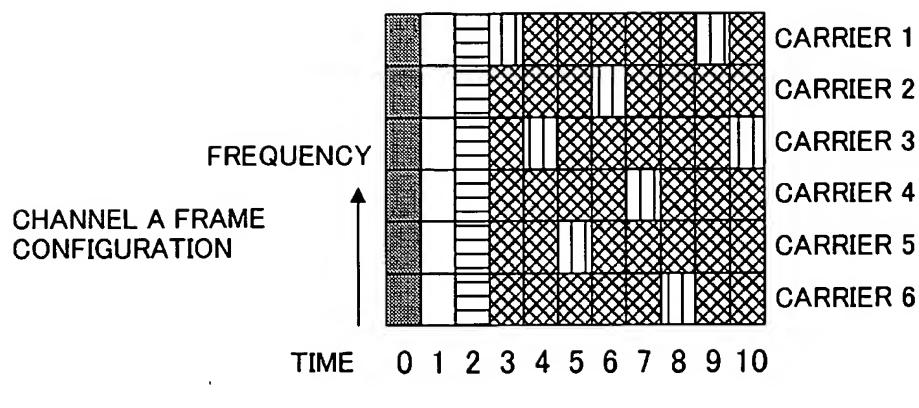
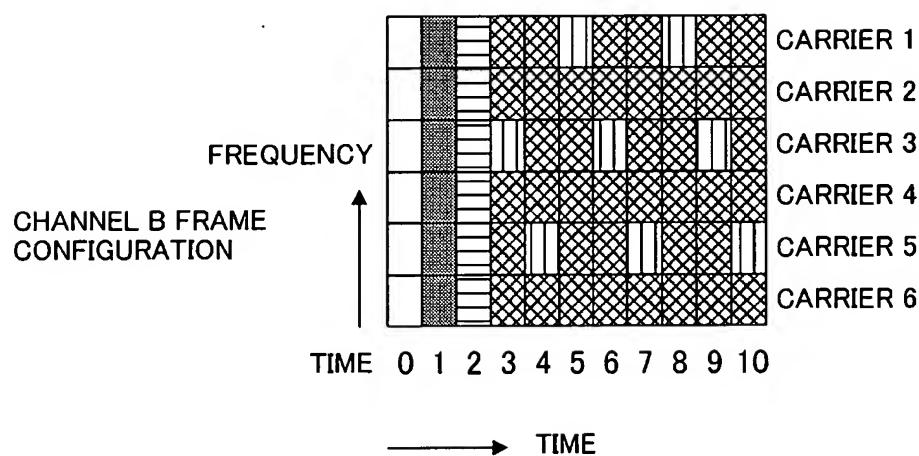


FIG.25D



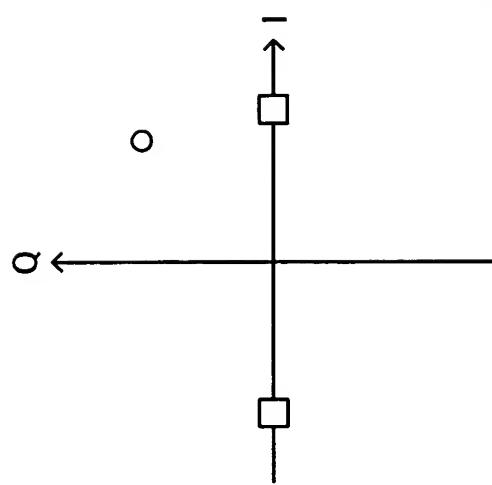
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BASE STATION TRANSMIT SIGNAL
FRAME CONFIGURATION

- 101: GUARD SYMBOL
- 102: INFORMATION SYMBOL
- 103: ESTIMATION SYMBOL
- 104: CONTROL SYMBOL
- 1801: PILOT SYMBOL

FIG.27

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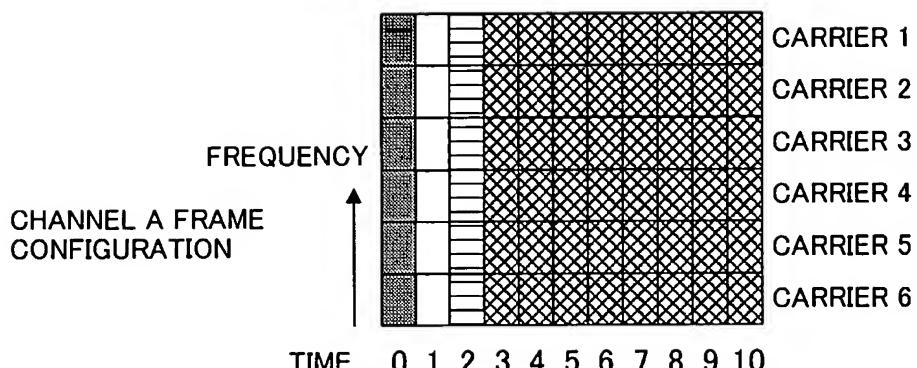
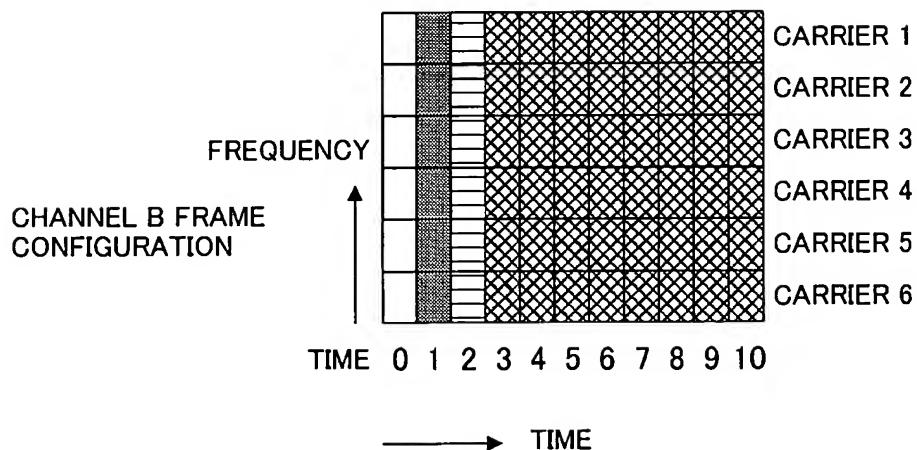


○ 2701: KNOWN PILOT SYMBOL

□ 2703: KNOWN BPSK PILOT SYMBOL

FIG.28

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BASE STATION TRANSMIT SIGNAL
FRAME CONFIGURATION

- 101: GUARD SYMBOL
- 102: INFORMATION SYMBOL
- 103: ESTIMATION SYMBOL
- 104: CONTROL SYMBOL

FIG.29

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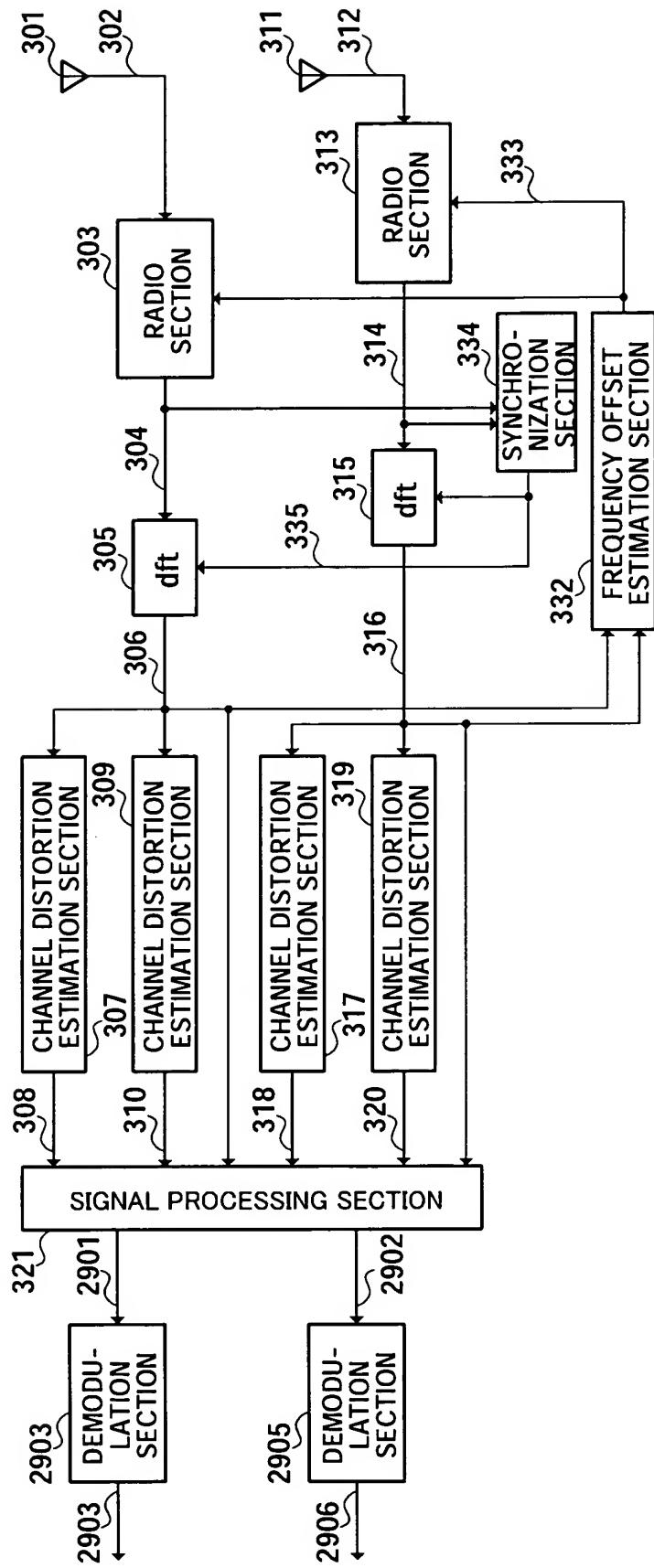


FIG.30

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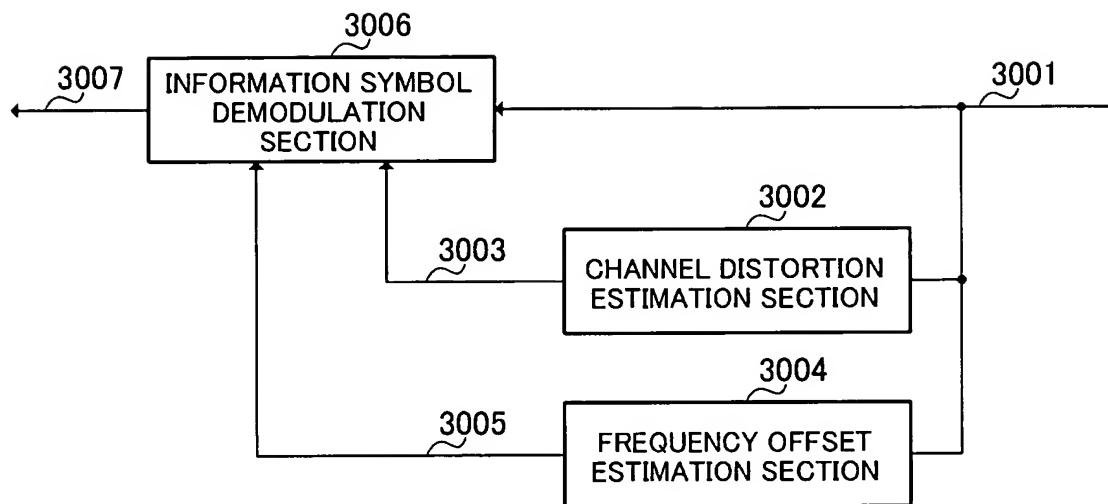


FIG.31

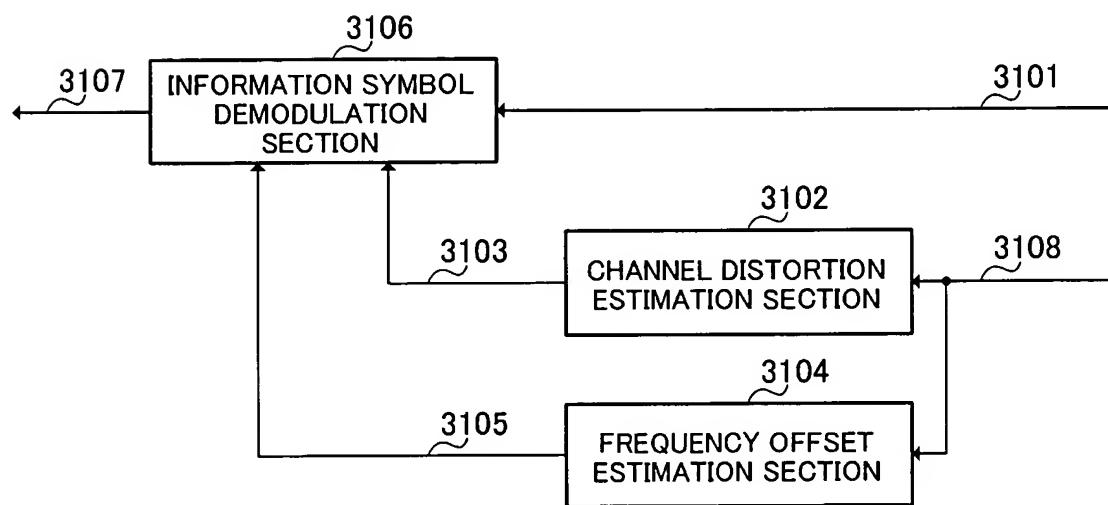


FIG.32

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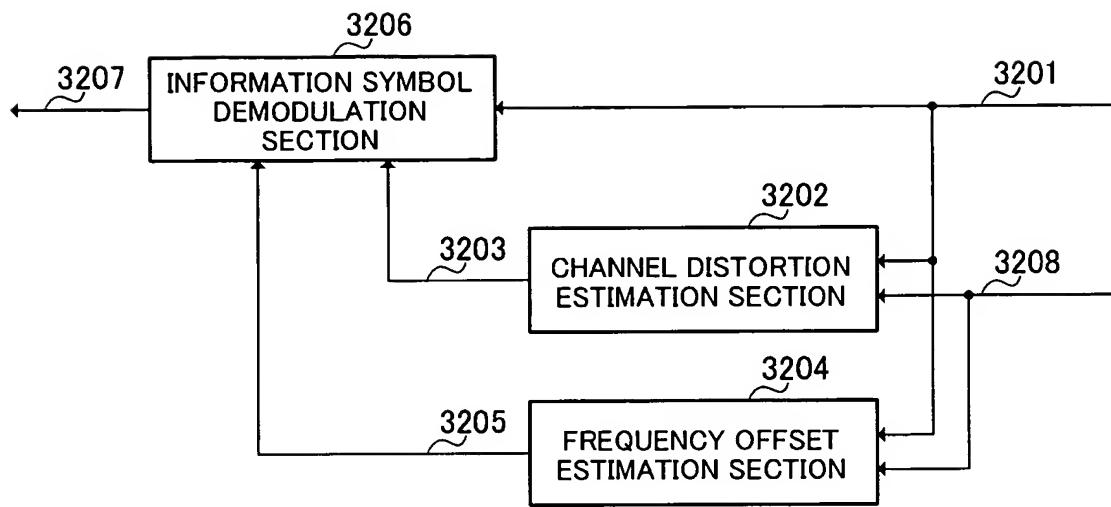


FIG.33

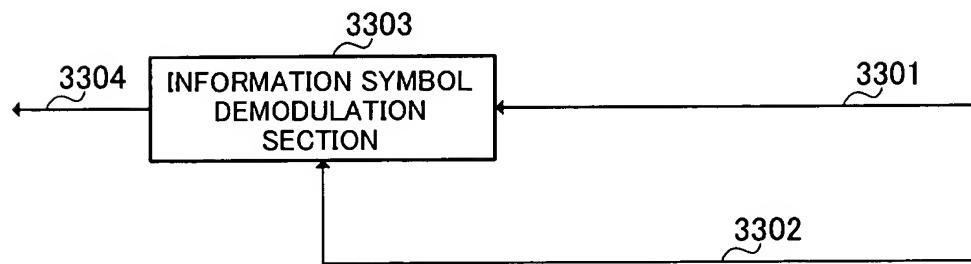


FIG.34

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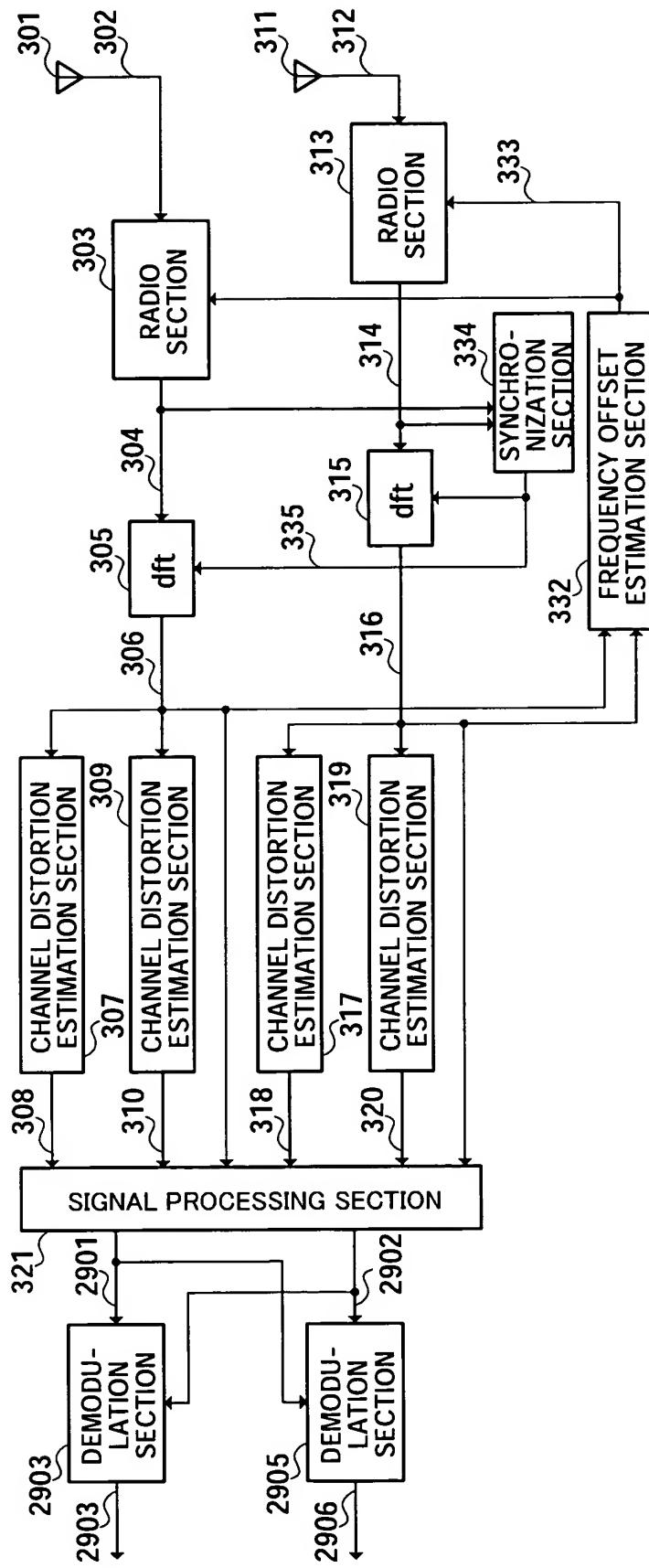


FIG.35

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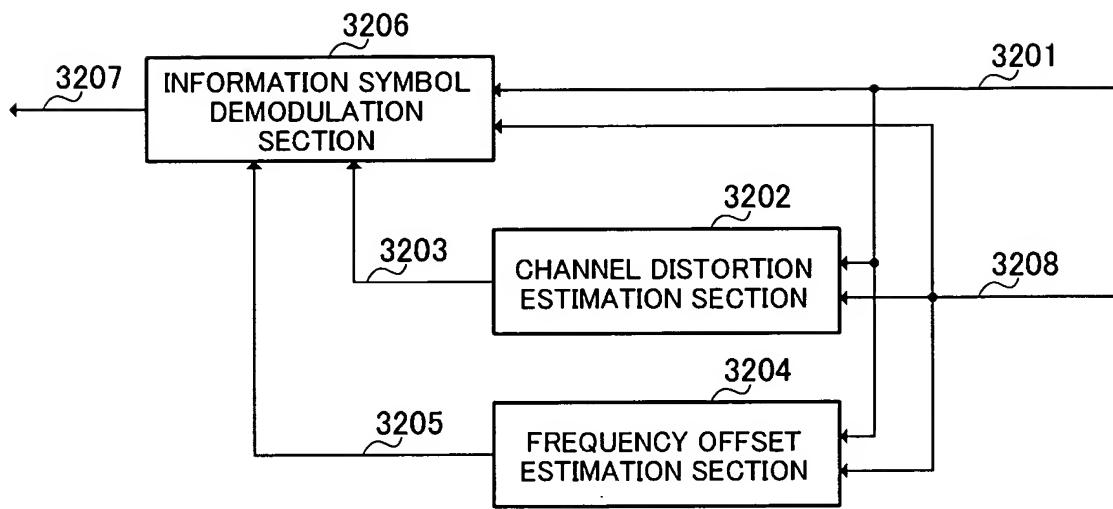


FIG.36

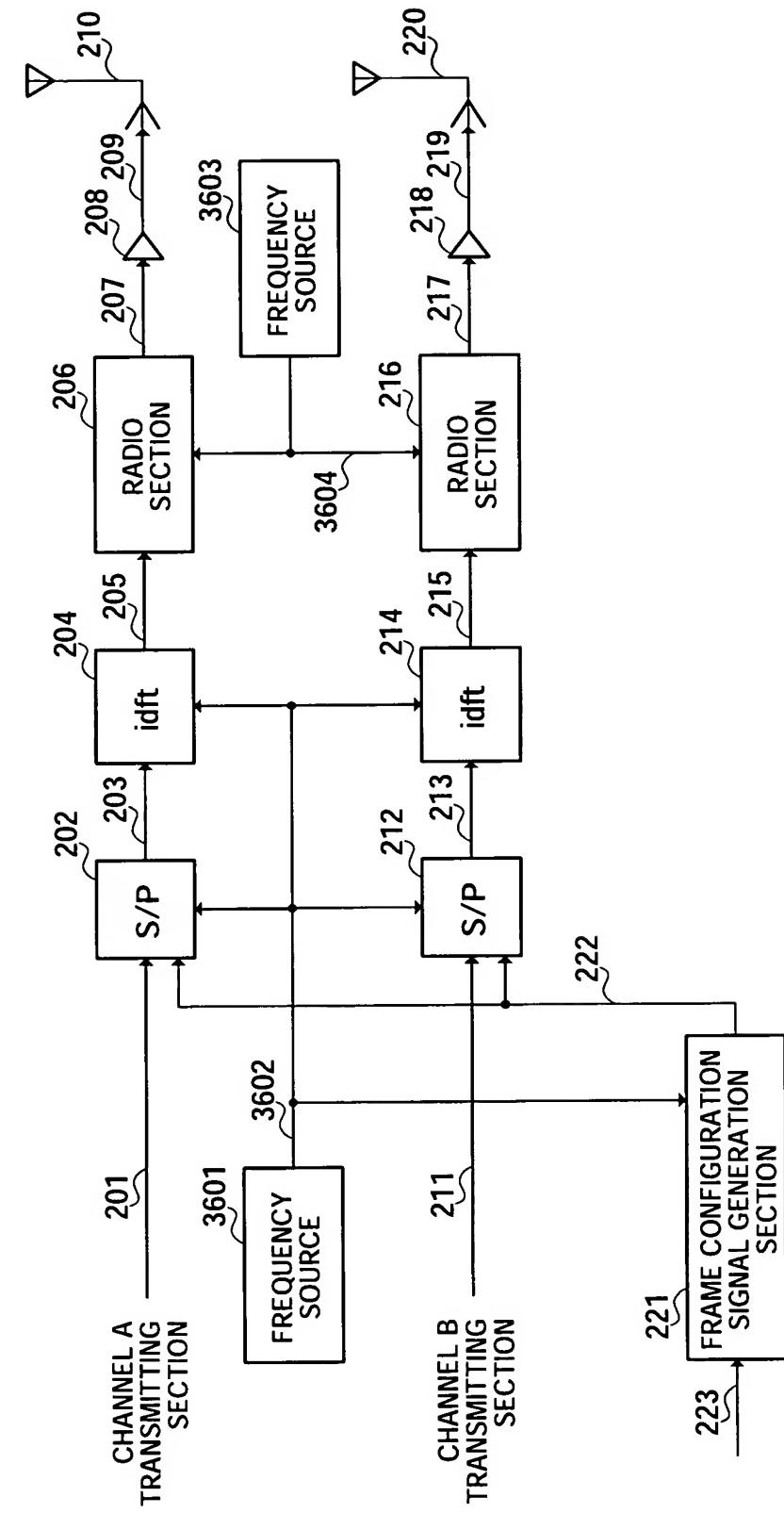


FIG.37

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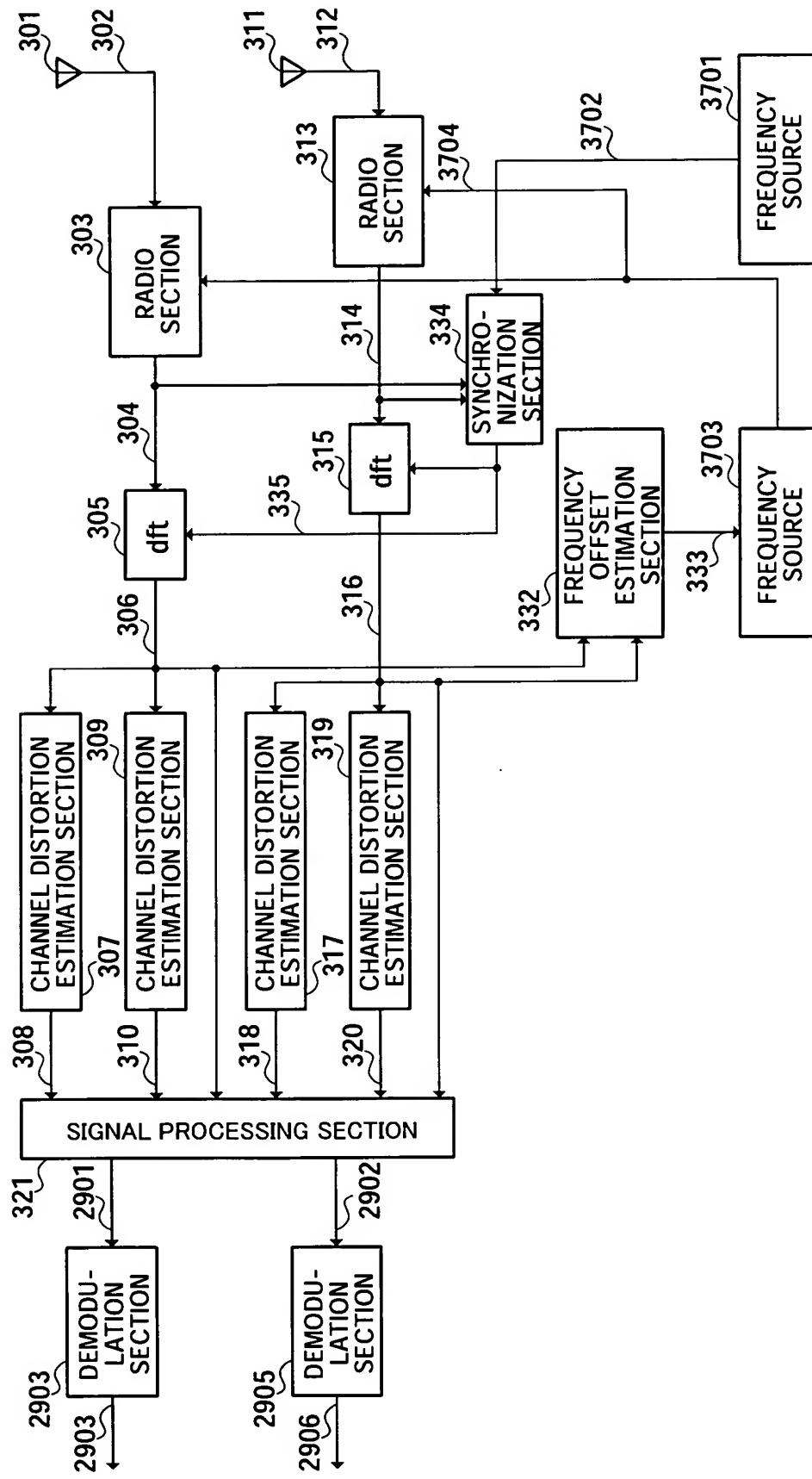


FIG.38

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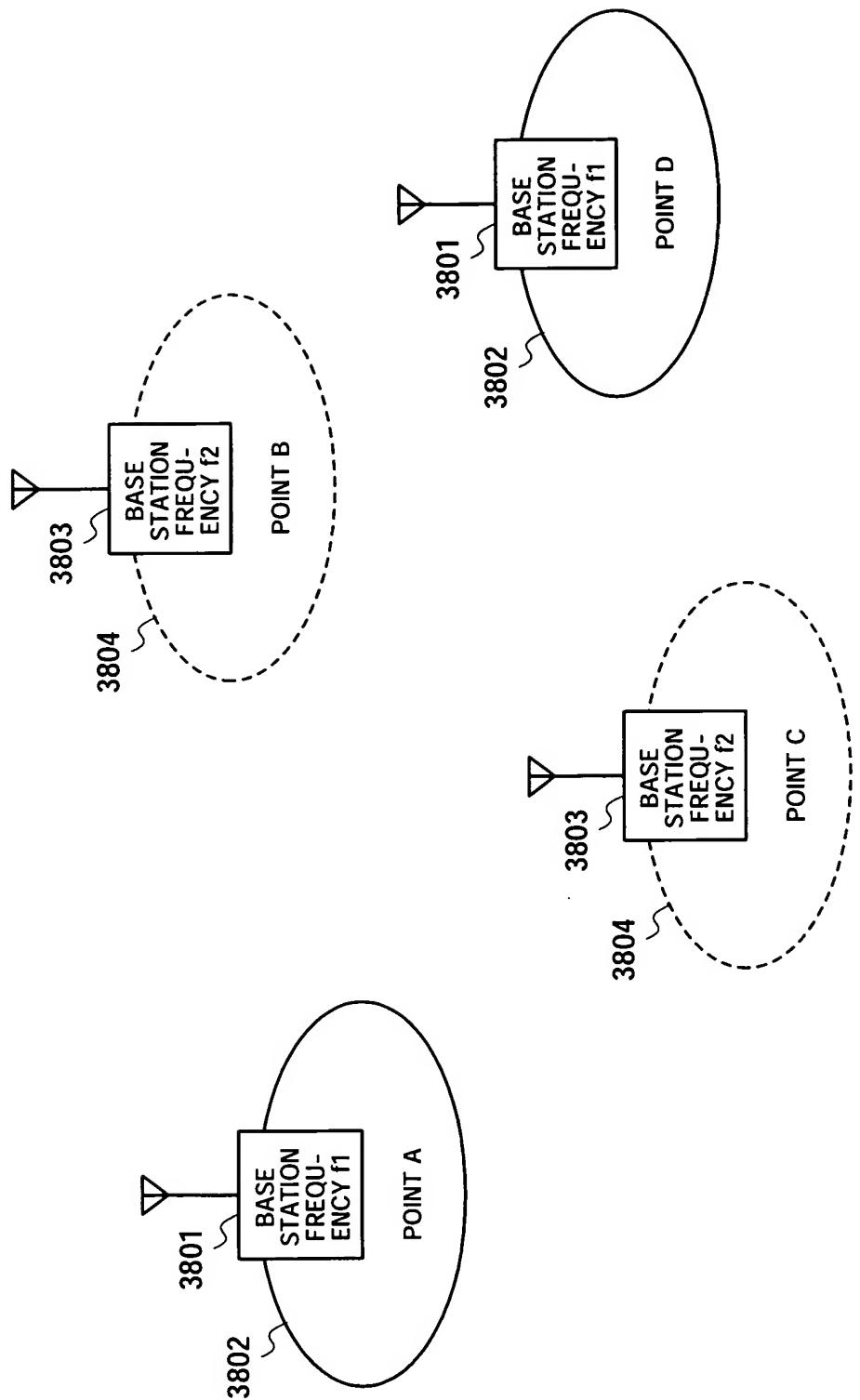


FIG.39

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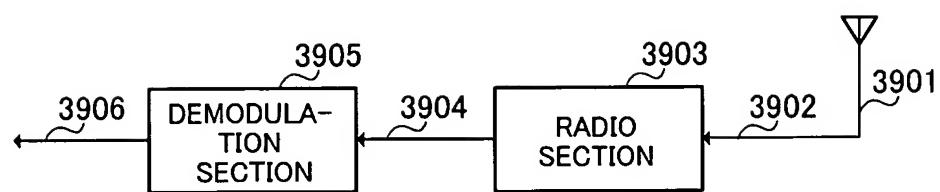


FIG.40

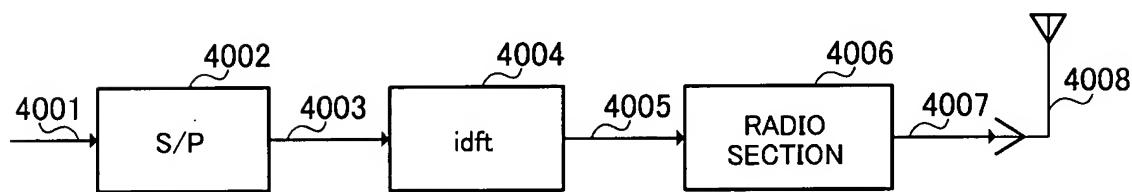


FIG.41

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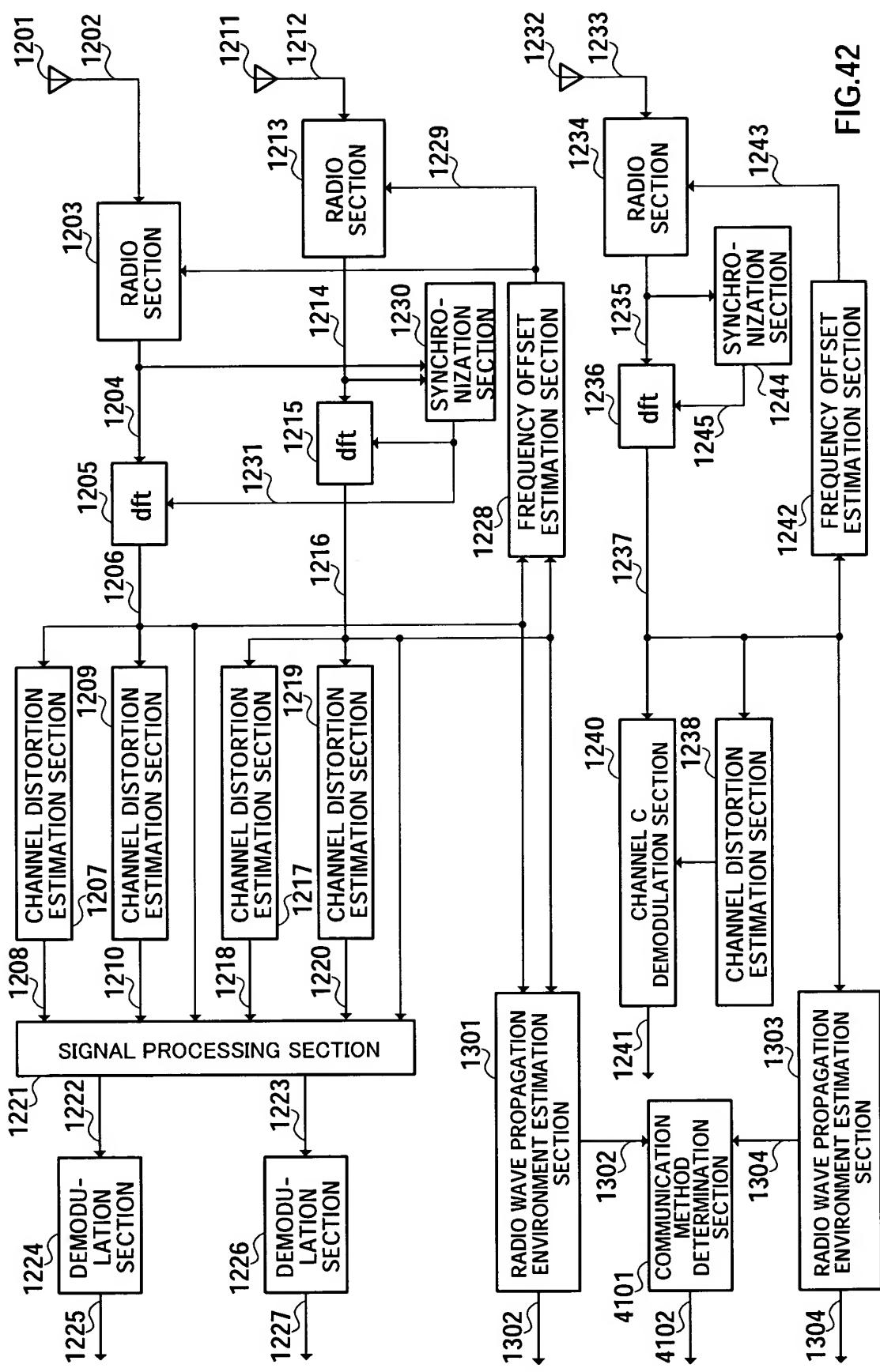


FIG.42

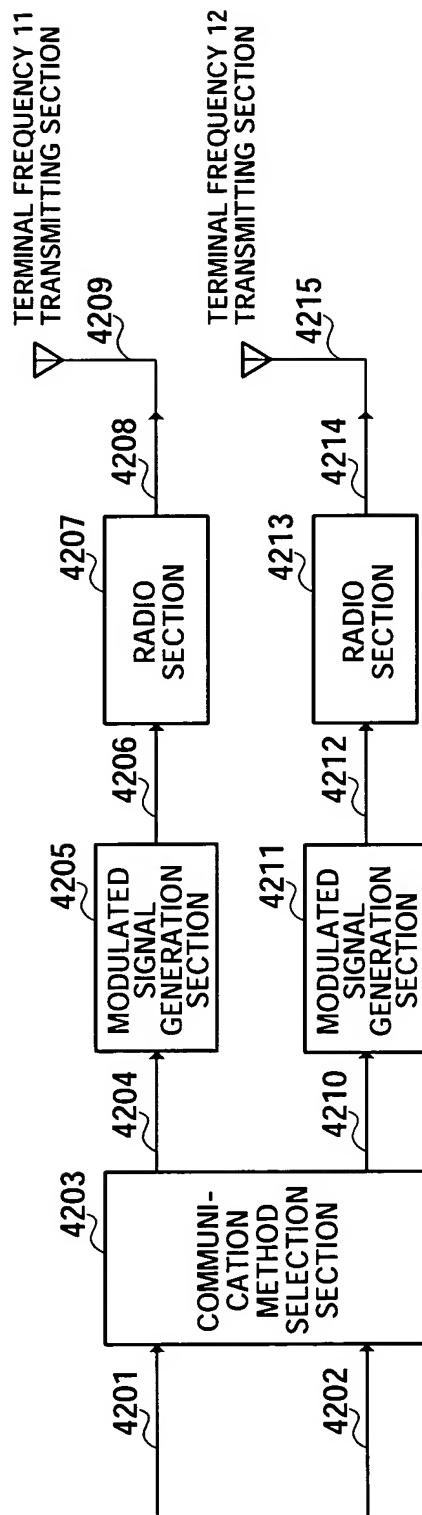


FIG.43

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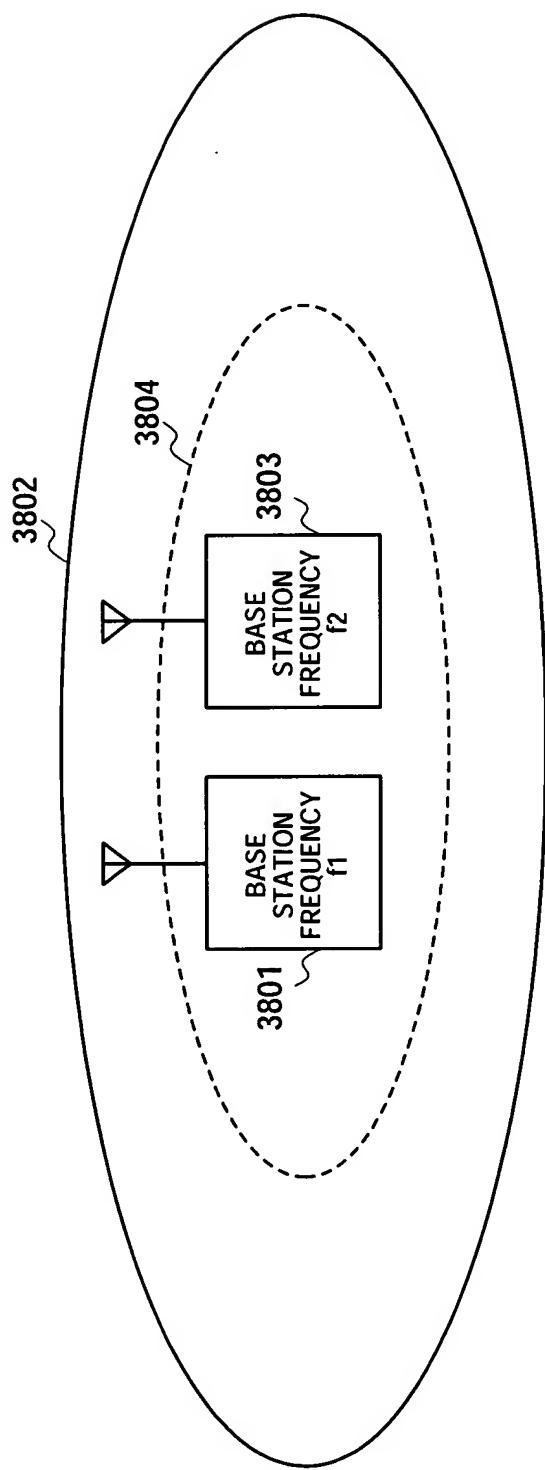


FIG.44

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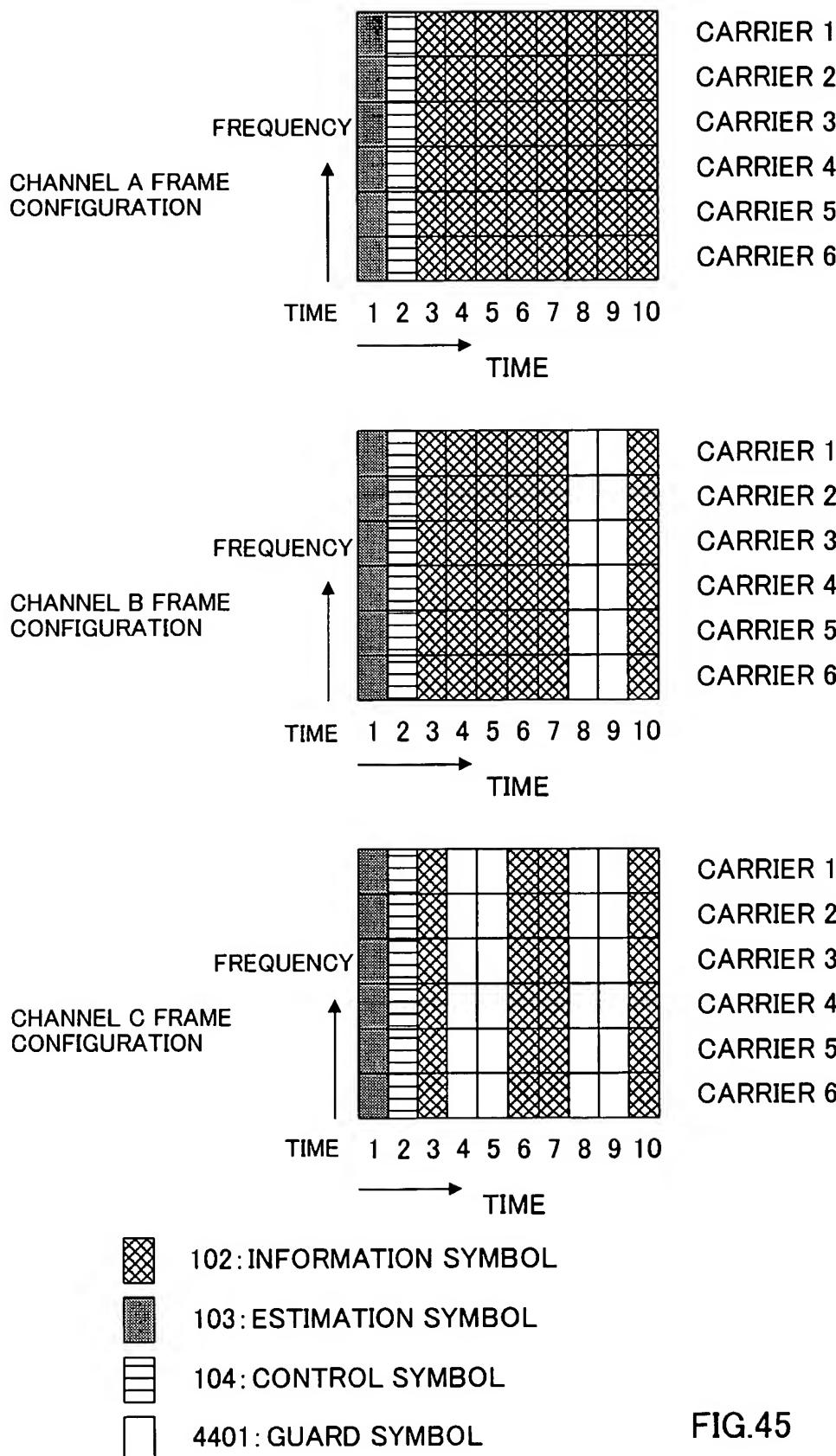


FIG.45

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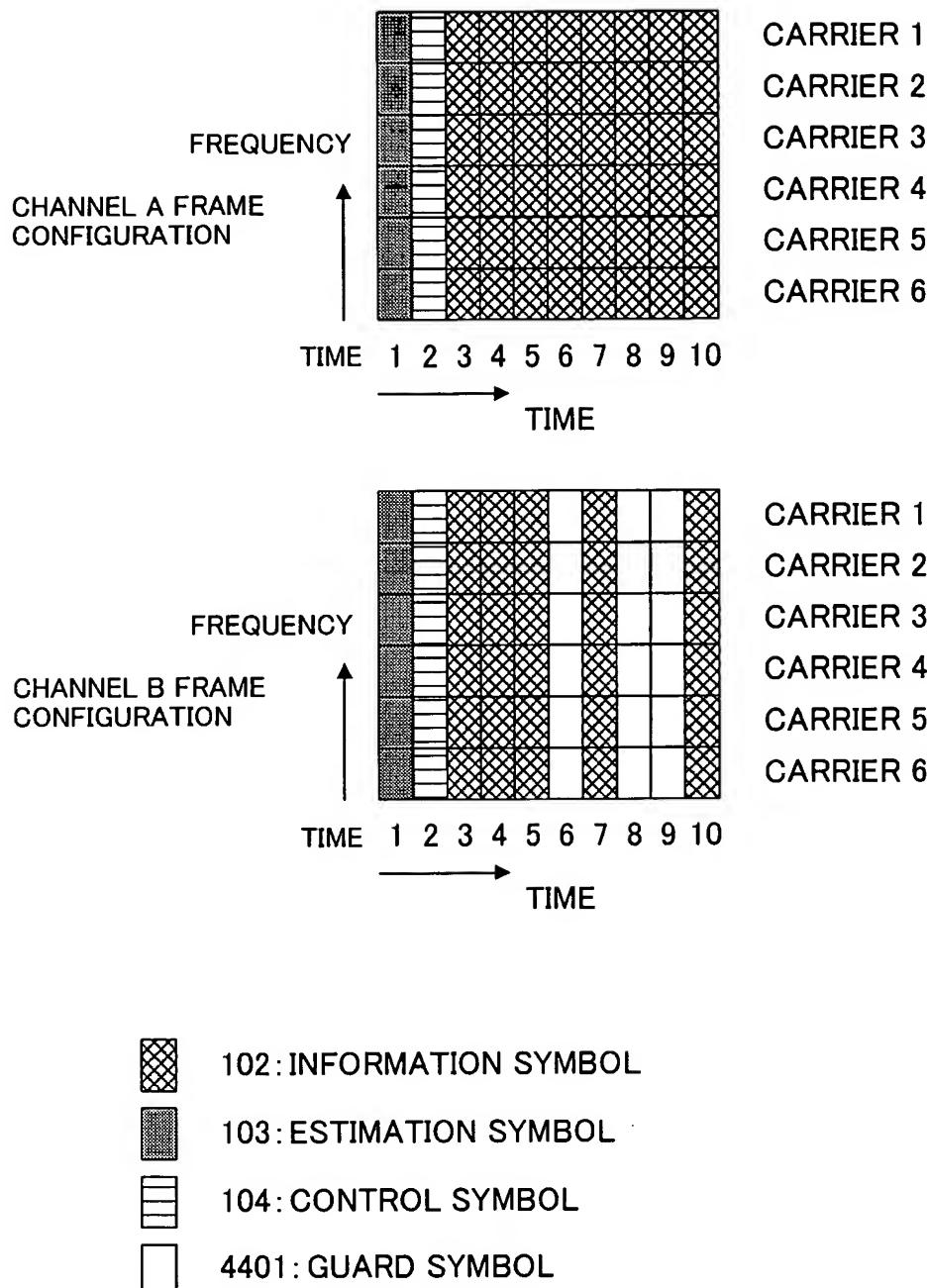


FIG.46

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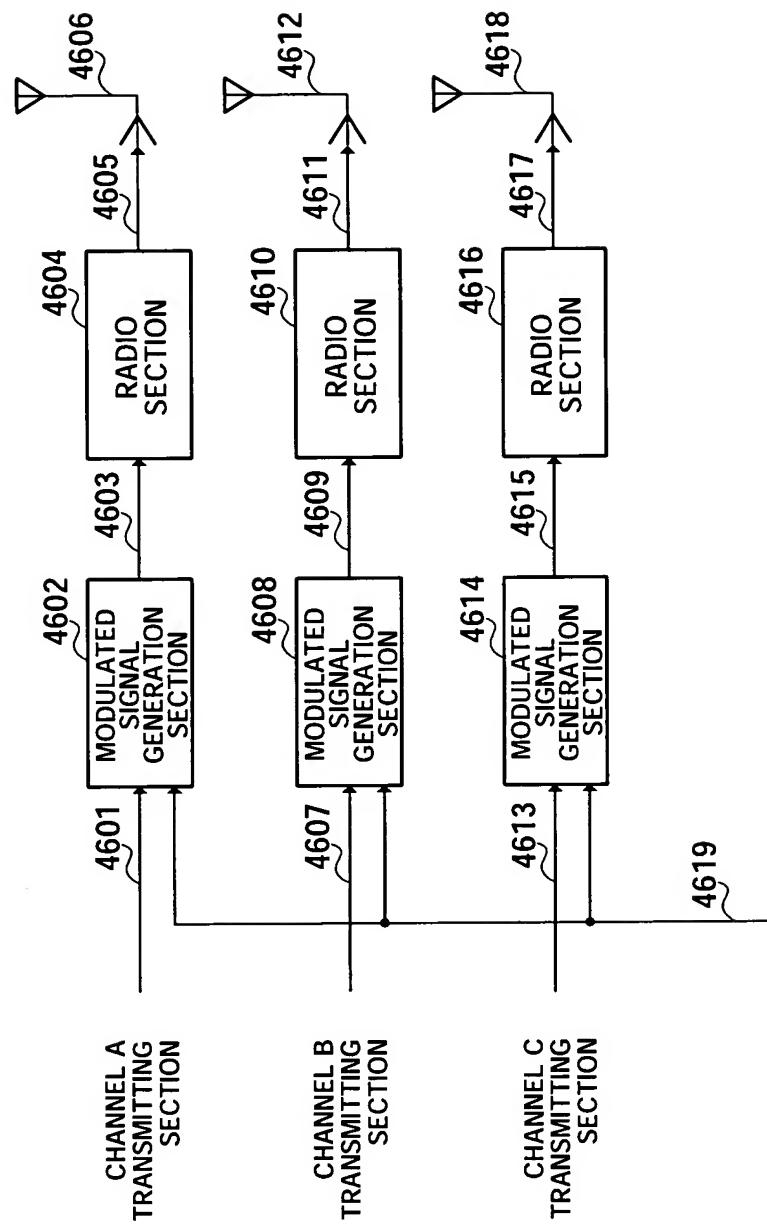


FIG.47

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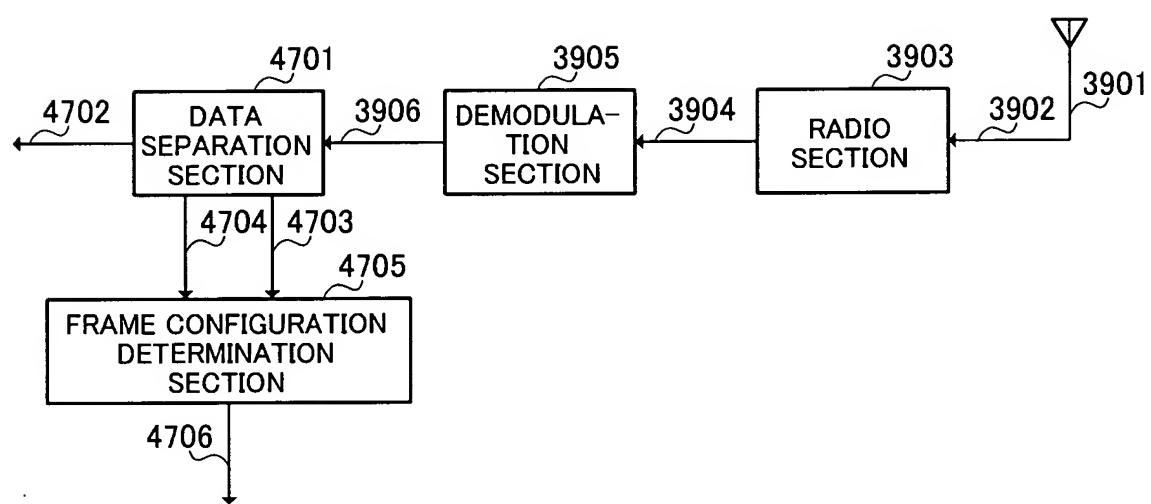


FIG.48

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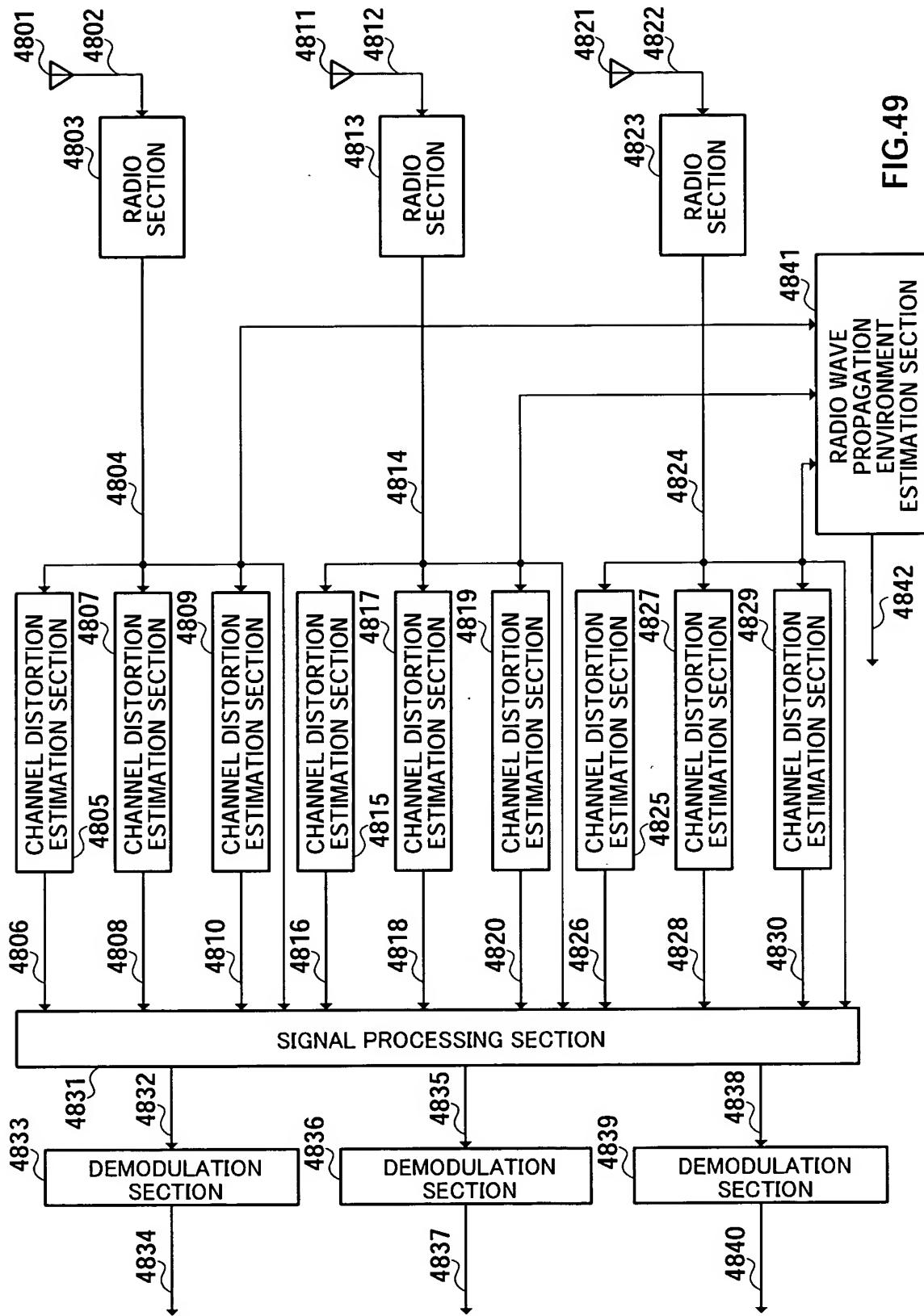


FIG.49

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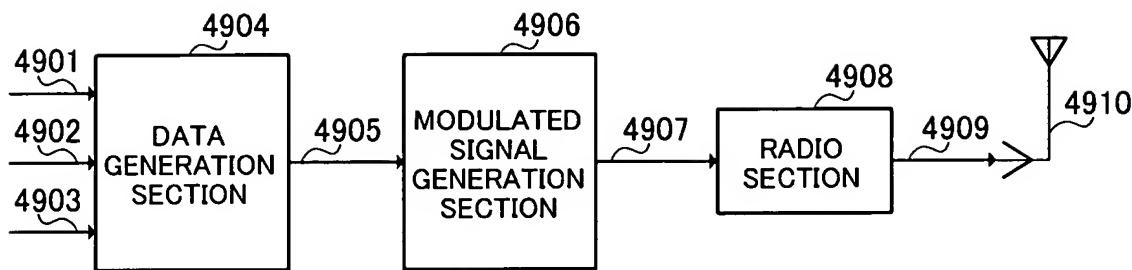


FIG.50

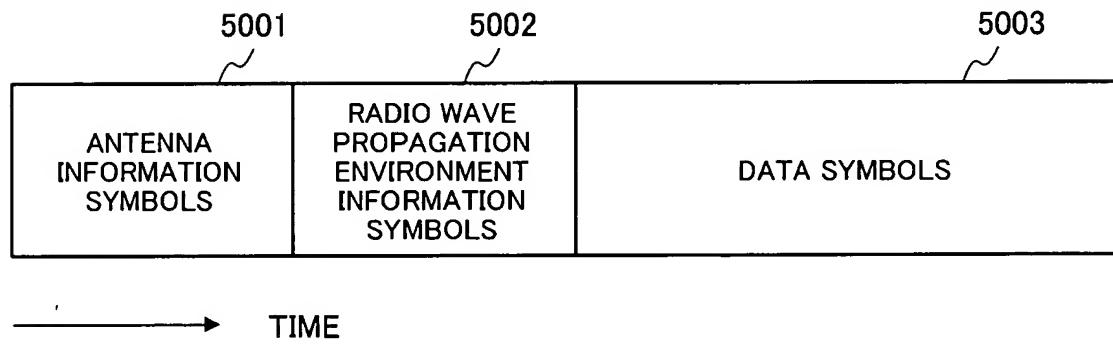


FIG.51

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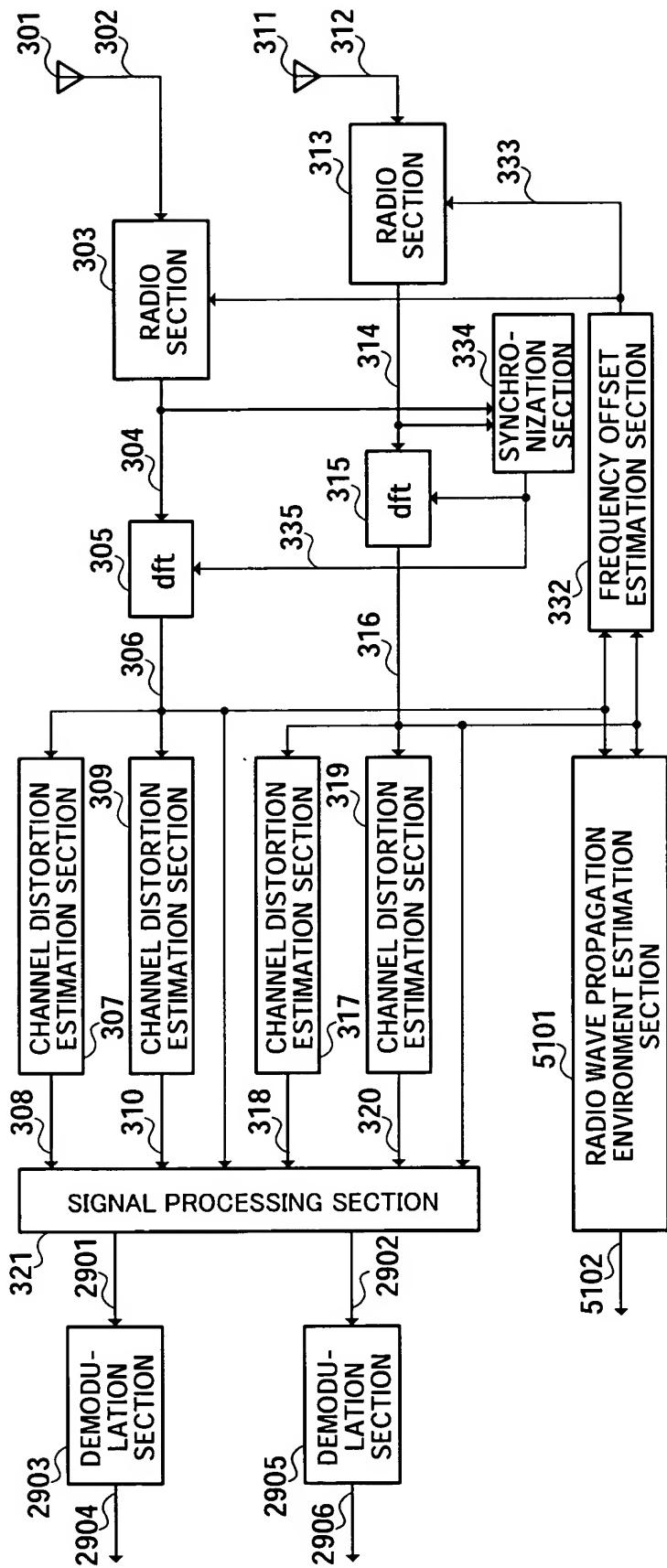


FIG.52

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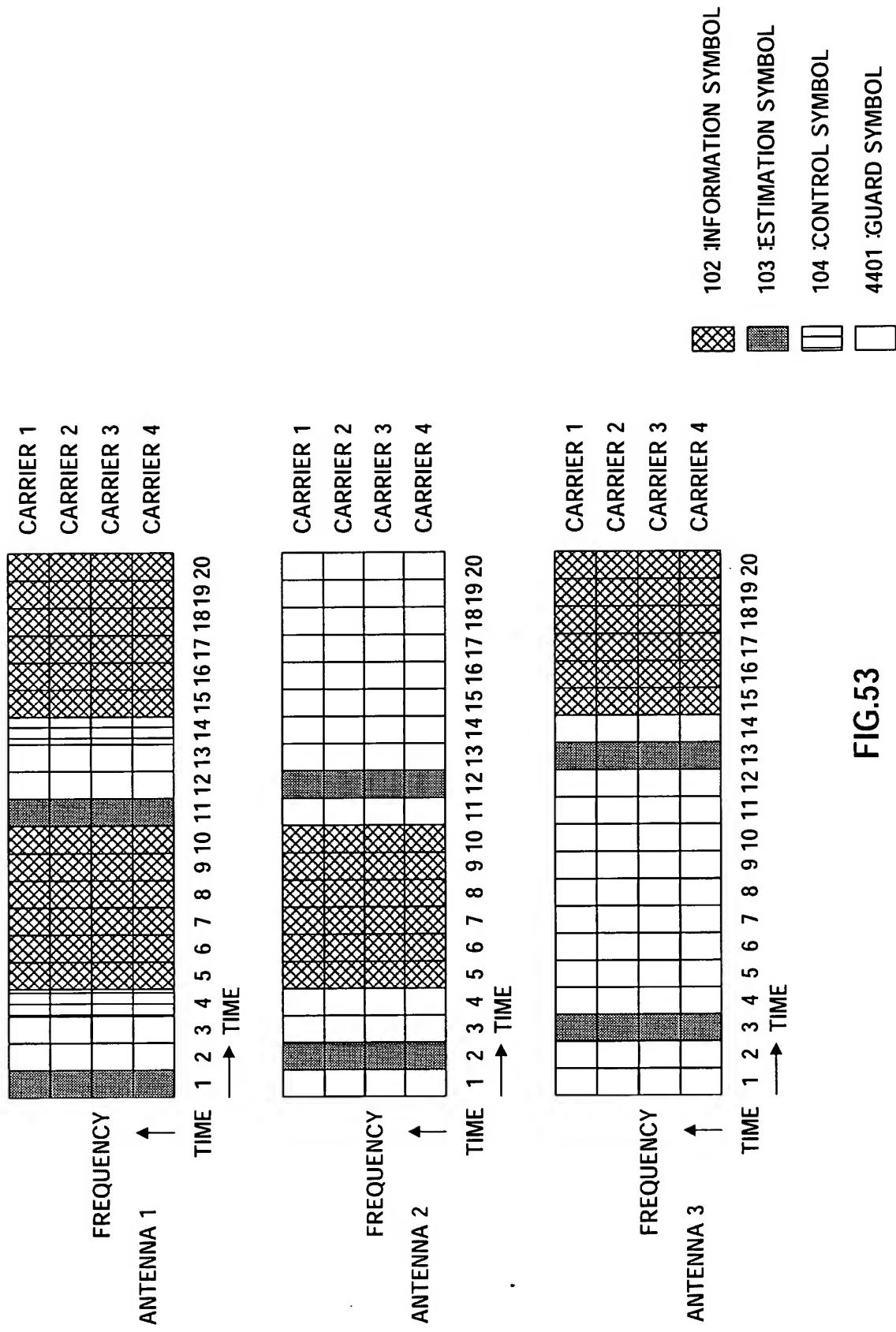


FIG.53

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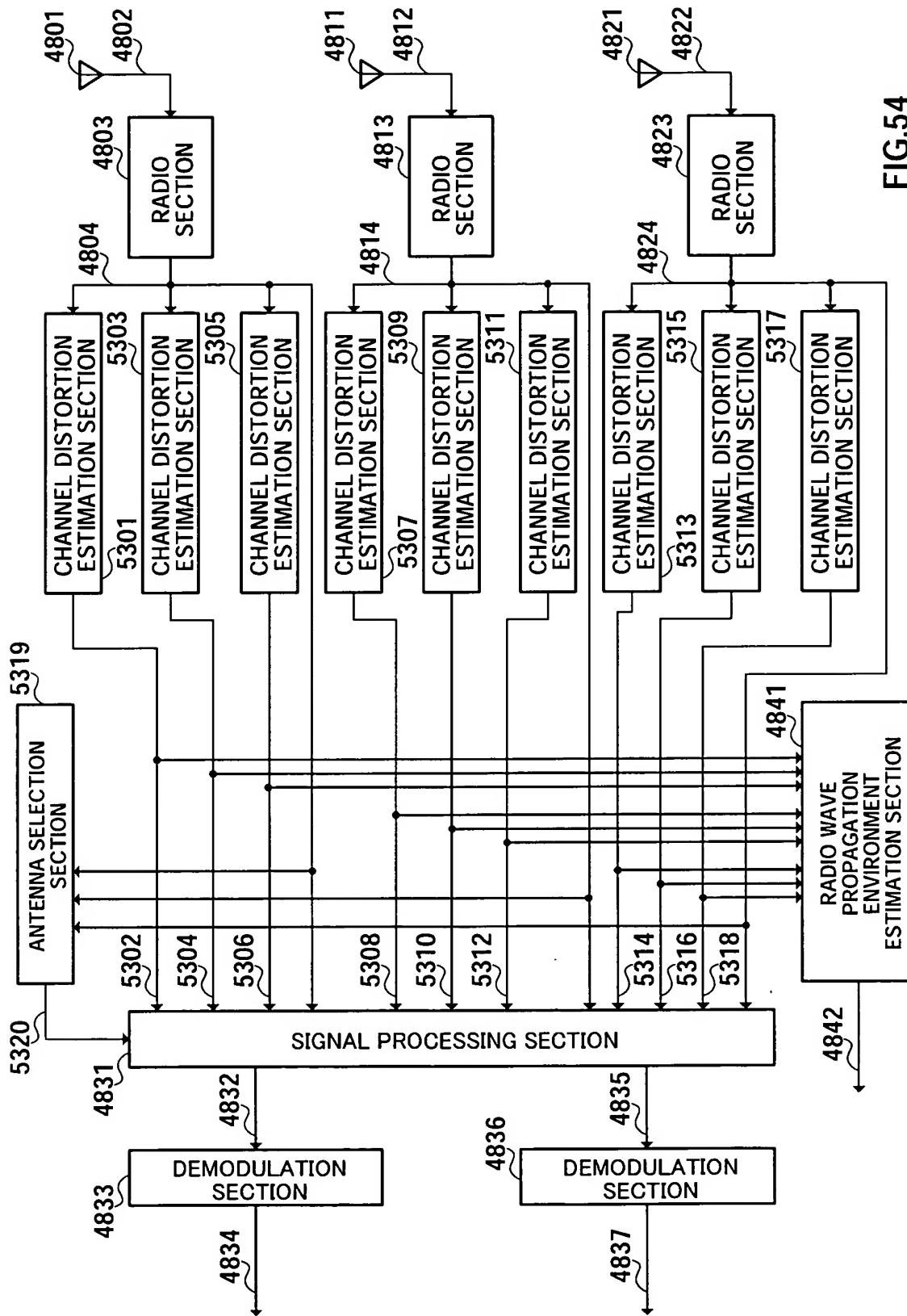


FIG.54

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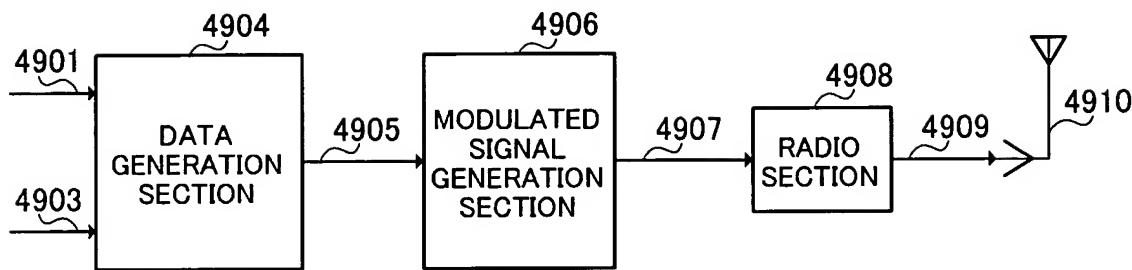


FIG.55

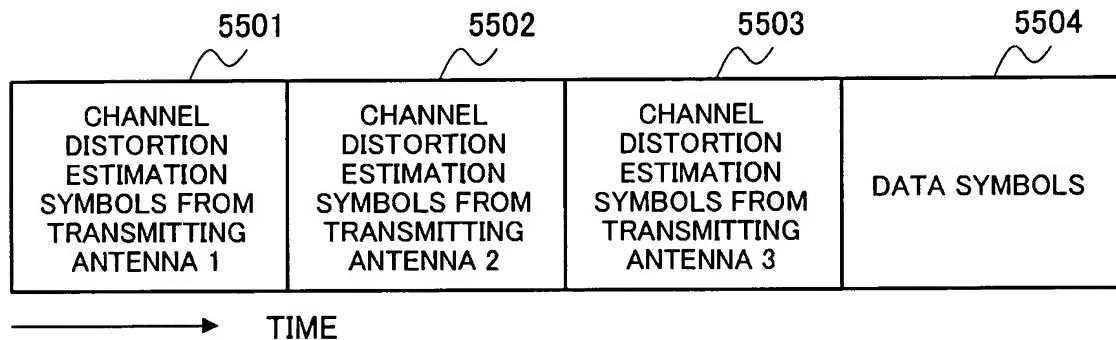


FIG.56

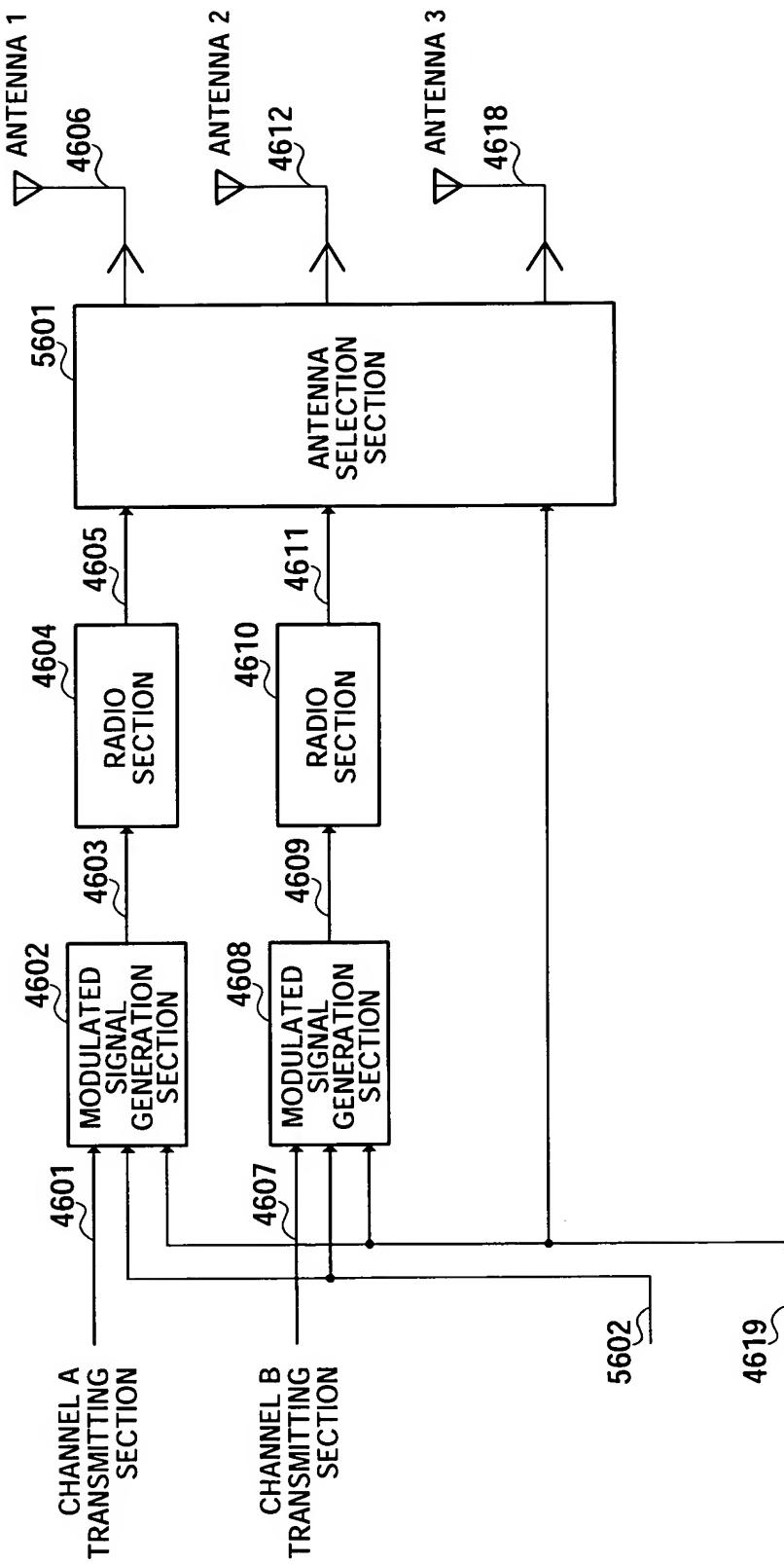


FIG.57

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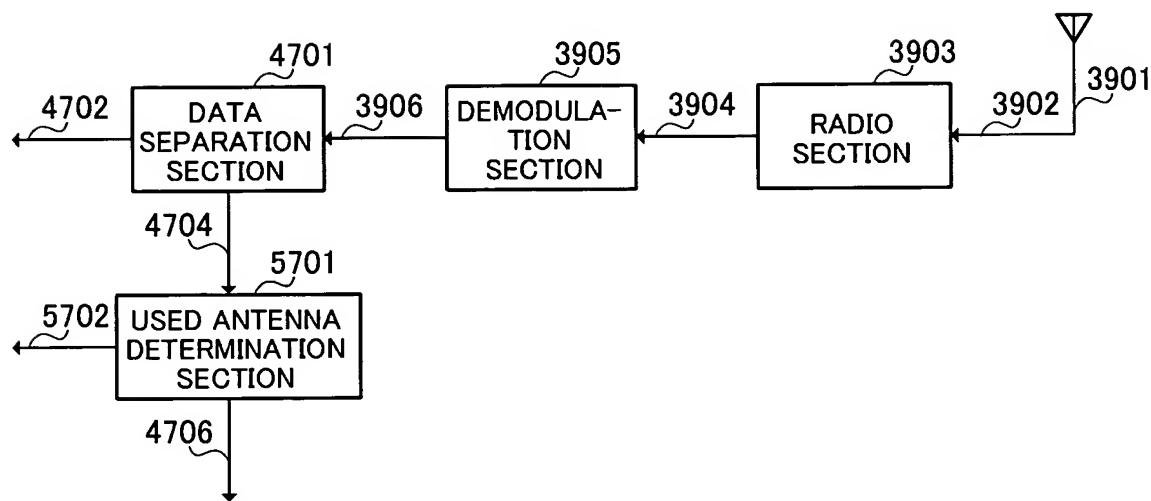


FIG.58

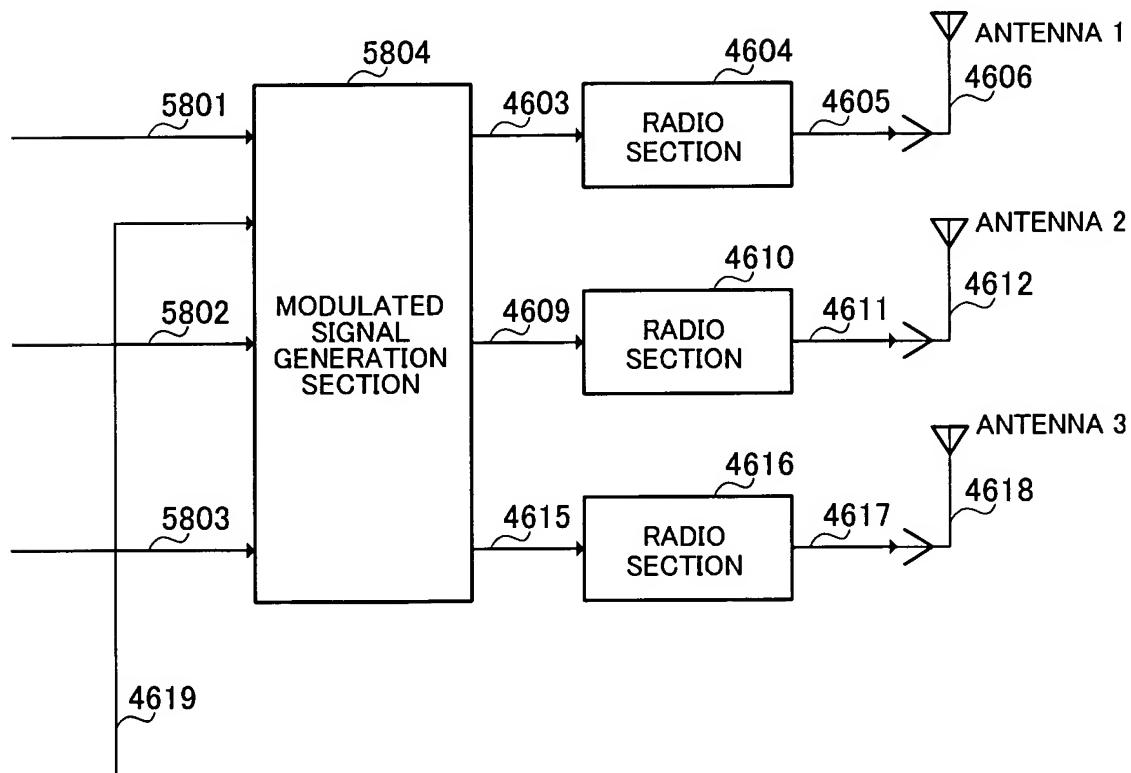


FIG.59

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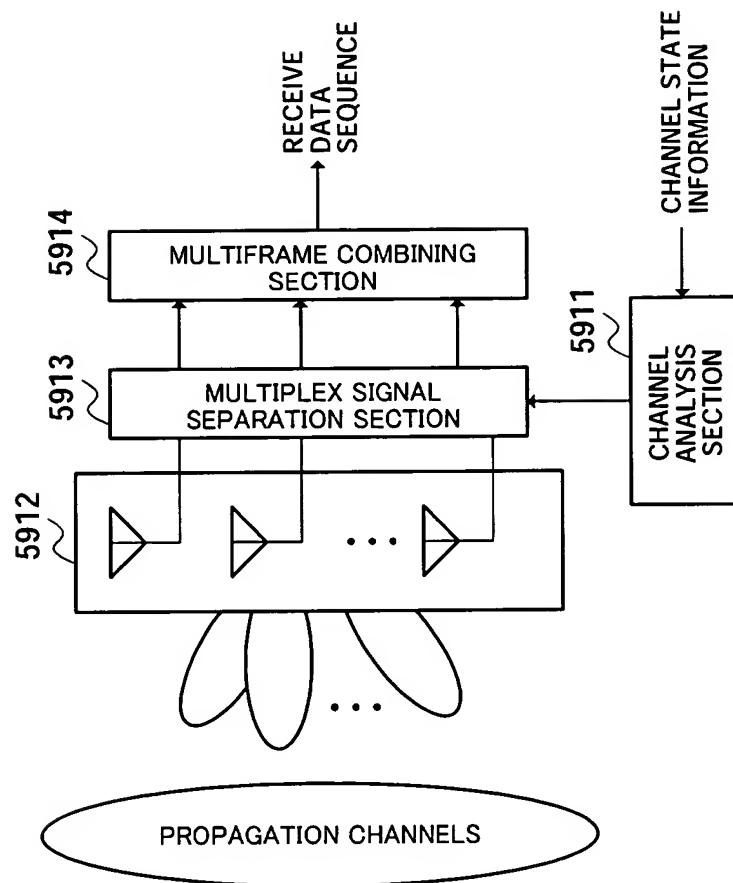


FIG.60

